



InstallBay[®]

One Stop Source for Professional Installers

+ VEHICLE INSTALLATION HARDWARE + SPECIALTY TOOLS + ACCESSORIES

TABLE OF CONTENTS

RETAIL PROGRAM

DISPLAY RACKS	1-9
OUT OF STOCK CARDS	
POLYBAG RETAIL PARTS	
MERCHANDISE	
TERMINAL & GLUE KITS	

CONNECTORS

BUTT CONNECTORS/3M	11
3-WAY BUTT CONNECTORS	
HEAT SHRINK	
QUICK DISCONNECTS/3M	12
QUICK DISCONNECTS (CONT.)	13
SPADE TERMINALS/3M	
BULLET CONNECTORS/3M	14
HEAT SHRINK CONNECTORS	
CRIMP CAP & FERRULES	
T-TAP/3M	15
SCOTCHLOK™/3M	
WIRE NUTS	
RING TERMINALS	
RING TERMINALS (CONT.)	16-17
RING TERMINALS/3M, HEAT SHRINK TERMINALS, GROUNDING KITS	
TERMINAL KITS	18

TUBING/TIES/FASTENERS/ SCREWS

SPLIT LOOM TUBING	19
PVC TUBING	
EXPANDABLE SLEEVING	
SPLIT BRAID SLEEVING	
THERMOSLEEVE-USA HEAT SHRINK TUBING	20
3M HEAT SHRINK TUBING	
CABLE TIES & MOUNTS	21
CABLE CLAMPS	
SHAFT SPACER TREES	
BACK STRAPS	22
ABS PLASTIC SHEET	
GROMMETS	
SNAP BUSHINGS	
PANEL FASTENERS	
GROMMETS	23
CAMOUFLAGE SCREW TOPS	
WASHERS & TRIM RINGS	
WIRE & SPEED CLIP	
STAINLESS TEE NUTS, SCREWS & WASHERS	
SOCKET HEAD PHILLIPS	
PHILLIPS (CONT.)	24
HEX WASHER HEAD	
ISO SCREW PACK	

TAPE/ADHESIVES/SEALANTS

TEMPLATE & FOAM TAPE, 3M ELECTRICAL, FOAM, DUCT, PAINTER'S TAPE	25
TESA PROTECTION, INTERIOR, OEM HARNESSING	26-27
INSTANT CURE GLUE ACCELERATORS	28
3M HOOK AND LOOP, SILICONE, DURAMIX	29
QUICK CURE ELECTRIC GLUE GUN	
3M SPRAY ADHESIVES, CLEANERS, STRIP CAULK AND RIBBON SEALER	30
KENT SEAL N CAULK, ACRY SOL, ALCOHOL WIPES	

FUSE PRODUCTS

OPTIFUSE FUSE BLOCKS & CIRCUIT BREAKERS	31-32
TERMINAL STUDS, TAPS & COVERS	33
FUSES	34-36
FUSE HOLDERS	
CIRCUIT BREAKERS	
MICRO FEMALE TIME DELAY FUSES	

WIRE/CABLE/AMP KITS

ALL COPPER & US GPT PRIMARY WIRE	37
CCA VALUE LINE POWER CABLE & SPEAKER WIRE	38
ALL COPPER WIRE: SPEAKER, TRAILER, JACKETED FLAT SPEAKER WIRE	
MULTI-CONDUCTOR CABLE	
HOO-K-UP WIRE	
TRAILER WIRING, PLUGS, HARNESS & LIGHTS	39-45
AUDIO CABLES, AUDIO/VIDEO CABLES	46
3.5 MM CABLES	
BARREL CONNECTORS	
GAUGE REDUCERS	
AMP INSTALLATION ACCESSORIES	
LINE OUTPUT CONVERTERS, BRACKETRON	47
AMP KITS	48-50
CAPACITOR	50

SYSTEM COMPONENTS

SEAT HEATERS	51
SWITCHES	52-53
LED INDICATOR	
ELECTROLYTIC CAPACITORS	54
DIODES, RESISTORS	
LOAD RESISTERS	
BASS/TREBLE BLOCKERS	
RELAY SOCKETS	55
POWER LOCK ACTUATORS/KIT	
DOOR LOCK BRACKET	
RELAYS (12/24V WATER RESISTANT)	
SIRENS & COOLING FANS 12V	

CON'T

NOISE FILTERS	56
GROUND LOOP ISOLATORS	
LINE OUTPUT CONVERTERS	
BATTERY ISOLATORS	

POWER SUPPLIES	57
POWER INVERTERS	58
LINEAR ACTUATORS	59
ACTUATOR ACCESSORIES	
KITS: POWER DOOR, TRUNK, SOLENOID, POPPER60	
BACK-UP CAMERAS	61-62

SPEAKERS & ACCESSORIES

SPEAKER PLUGS	63
ACOUSTIC BAFFLES	
GRILLES	
BARRIER STRIPS	
DUAL CONE SPEAKERS, TERMINAL CUPS	64
PORT TUBES, GASKET TAPE	

TOOLS

BOJO HAND TOOLS	65
SOLDER PRODUCTS, VEHICLE PPE	66
OLFA CUTTING HAND TOOLS, BLADES, SKEWDRIVER	67
DOOR/WINDOW REMOVERS	68
CRIMPING TOOLS	
WIRE STRIPPERS, CUTTERS & CRIMPERS	69
CIRCUIT TESTERS	70
TONE GENERATORS	
TEST LIGHT/CIRCUIT TESTER MULTIMETERS	

FABRICATION

CARPET, CLOTH, MESH & METAL GRILLE MATERIALS	71
SUPPLIES	72
VINYL & TINT ACCESSORIES	
APPLICATION & REMOVAL TOOLS	73-74

SOUND DAMPING

BALLISTIC	75-77
-----------	-------

TERMS & CONDITIONS

TERMS & CONDITIONS	79
--------------------	----

POLYBAG PRODUCTS **RETAIL PROGRAM**

RACK700
WITH HEADER STICKERS



GET NOTICED

Benefits of the retail program... We know you love our product, now let us help you display it. Now you can display all of your Install Bay polybag bulk products on custom, free-standing displays. These black, powder-coated metal racks look great in any environment. They are sturdy, but lightweight and easy to move around the retail area. The familiar Install Bay logo is placed on top with metal pegboard holes on the display section for easy placement of all bag sizes.

With two sizes available, these displays will meet your needs for offering a full range of Install Bay products. The smaller RACK700 is 20" wide by 72" tall with a display area of 20" x 49". The larger RACK750 is 40" wide by 78" tall with a display area of 40" x 59". Organized neatly in one spot, generating more sales with these everyday products is great for the bottom line!

MIX & MATCH

Make your own planogram...Have dedicated racks for specific part categories or mix it up. Now you can use these displays by themselves, use multiple racks in different areas around the store, or build a massive parts center with a large display in the center flanked by the smaller ones. Set up each rack as it's own category for easy product placement or build it over time starting with one rack - It's totally up to you!

SLATWALL WITH FOAMBOARD HEADER



RE-SEALABLE RETAIL POLYBAGS!



HOW IT WORKS

- Step 1:** Select the Install Bay rack size that works for your store.
- Step 2:** Order your desired Install Bay parts.
- Step 3:** Set it up & take a picture! Send it to your IB representative - we would love to see it!

Custom displays are more important than ever for today's retailers. Studies show that about 70% of all brand purchase decisions are made in-store and that in-store sales have increased as much as 65% when custom display materials are used. The study also compared sales of one brand that consistently uses stock materials to another that uses custom displays. The custom display delivered a 28% sales lift while the standard materials generated only 13% - a 2:1 advantage!

RACK750 WITH HEADER STICKER



WARNING: This catalog does not advise whether a State of California Proposition 65 warning is required for a particular item of merchandise. To learn whether a particular item of merchandise requires a California Proposition 65 warning, please be sure to look up and read the particular merchandise's

When a California Proposition 65 warning is present on Metra's website listing for the particular merchandise, or on the particular merchandise's packaging, a compliant California Proposition 65 warning is to be provided to the purchasing California consumer prior to the sale of the particular merchandise.

RETAIL PROGRAM *HARDWARE + DISPLAY + MERCHANDISE*

IB-700TOP (SHOWN)



IB-700BOT (SHOWN)

(PRODUCT NOT INCLUDED)

RACK700

RACK700 SKINNY DISPLAY EA

- Black, powder coated metal
- Metal pegboard for high strength
- Dimensions: 72"H X 20"W X 13.5"D

Even though you have the option to leave your display rack blank, we have provided the option to add one of these pre-cut ready to apply stickers or slatwall foamboard header to make your display pop! See referenced part numbers under the desired rack you are ordering.

IB-700TOP TOP RETAIL HEADER STICKER EA

IB-700BOT BOTTOM RETAIL STICKER EA



(PRODUCT NOT INCLUDED)

RACK750

RACK750 XL DISPLAY EA

- Large black, powder coated metal display
- Metal pegboard for high strength
- Dimensions: 78"H X 39.5"W X 13.5"D

IB-750HDR TOP RETAIL STICKER EA

IB-SLATWALL15



(PRODUCT NOT INCLUDED)



ISSH2 & ISSH4



SLATWALL

ISSH2 2 X 4 MODULAR SLATWALL EA

Includes 10 hooks

ISSH4 4 X 4 MODULAR SLATWALL EA

Includes 10 hooks

IB-SLATWALL15 SLATWALL FOAMBOARD HEADER EA

VINYL BANNER

IB-BANNER14 49" X 25" VINYL BANNER EA

Let your customers know you carry the InstallBay line of products! This eye catching vinyl banner is very durable and comes with (6) pre-installed metal grommets for easy hanging.



(PRODUCT NOT INCLUDED)

SPOOL RACK

SPOOLRACK-TSRP SPOOL DISPLAY EA

- Powder coated metal frame
- Dimensions: 57"H X 32"W X 28"D

IB-WIREHDR FOAMBOARD HEADER EA



T SHIRTS

IB-SHRT-L LARGE INSTALL BAY T SHIRT EA

IB-SHRT-XL X LARGE INSTALL BAY T SHIRT EA

IB-SHRT-XXL XX LARGE INSTALL BAY T SHIRT EA

- Black shirt with white and green screen printed logos



OUT OF STOCK CARD

IB-OUTOFSTCKCD OUT OF STOCK CARD EA

- Out of stock hanging card



IBR01



IBR02

BATTERY

IBR01 LITHIUM BATTERY, CR2032 **1 BAG/2 PCS**

IBR02 GENERAL PURPOSE 23 A BATTERY **1 BAG/2 PCS**



IBR03

IBR04

IBR05

IBR09

BUTT CONNECTORS

IBR03 22/18GA VINYL RED **1 BAG/24 PCS**

IBR04 16/14GA VINYL BLUE **1 BAG/24 PCS**

IBR05 12/10GA VINYL YELLOW **1 BAG/24 PCS**

IBR06 22/18GA NYLON RED **1 BAG/24 PCS**

IBR07 16/14GA NYLON BLUE **1 BAG/24 PCS**

IBR08 12/10GA NYLON YELLOW **1 BAG/24 PCS**

IBR09 HEAT SHRINK ASST. NYLON **1 BAG/12 PCS**
(4) 22/18GA RED, (4) 16/14GA BLUE, (4) 12/10GA YELLOW



IBR10

IBR11

IBR12



IBR14

QUICK DISCONNECT

IBR10 22/18GA FULLY INSULATED NYLON **1 BAG/24 PCS**
(12) 0.250 RED FEMALE, (12) 0.250 RED MALE

IBR11 16/14GA FULLY INSULATED NYLON **1 BAG/24 PCS**
(12) 0.250 BLUE FEMALE, (12) 0.250 BLUE MALE

IBR12 12/10GA FULLY INSULATED NYLON **1 BAG/24 PCS**
(12) 0.250 YELLOW FEMALE, (12) 0.250 YELLOW MALE

IBR14 PARTIALLY INSULATED VINYL **1 BAG/24 PCS**
22/18GA RED: (4) FEMALE (4) MALE, 16/14GA BLUE: (4) FEMALE (4) MALE, 12/10GA YELLOW: (4) FEMALE (4) MALE



IBR13



IBR15

IBR20

ASSORTED TERMINALS

IBR13 CLOSED END CAP **1 BAG/24 PCS**
(12) 12/10GA, (12) 16/14GA

IBR15 SPADE VINYL **1 BAG/24 PCS**
22/18GA RED: (4)#8 (4)#10, 16/14GA BLUE: (4)#8 (4)#10,
12/10GA YELLOW: (4)#8 (4)#10

IBR16 RING VINYL SMALL# **1 BAG/24 PCS**
22/18GA RED: (4)#8 (4)#10, 16/14GA BLUE: (4)#8 (4)#10,
12/10GA YELLOW: (4)#8 (4)#10

IBR17 RING VINYL LARGE# **1 BAG/24 PCS**
22/18GA RED: (4)5/16" (4)3/8", 16/14GA BLUE: (4)5/16" (4)3/8",
12/10GA YELLOW: (4)5/16" (4)3/8"

IBR18 BULLET VINYL .156 **1 BAG/24 PCS**
22/18GA RED: (6) FEMALE (6) MALE, 16/14GA BLUE: (6) FEMALE (6) MALE

IBR19 T-TAP **1 BAG/24 PCS**
(8) 22/18GA RED, (8) 16/14GA BLUE, (8) 12/10GA YELLOW

IBR20 IDC CONNECTORS **1 BAG/24 PCS**
(8) 22/18GA RED, (8) 16/14GA BLUE, (8) 12/10GA YELLOW

IBR21 RING VINYL LARGE# **1 BAG/8 PCS**
8GA RED: (2)5/16" (2)3/8", 4GA YELLOW: (2)5/16" (2)3/8"

IBR22 RING COPPER LARGE# **1 BAG/8 PCS**
8GA: (2)5/16" (2)3/8", 4GA: (2)5/16" (2)3/8"



IBR26

IBR27

IBR28

ASSORTED FUSES

IBR25 ATC 7.5-40 AMP **1 BAG/24 PCS**
(4) 7.5A, (4) 10A, (4) 15A, (4) 20A, (4) 30A, (4) 40A

IBR26 ATM 7.5-40 AMP **1 BAG/24 PCS**
(4) 7.5A, (4) 10A, (4) 15A, (4) 20A, (4) 30A, (4) 40A

IBR27 AGU 20-70 AMP **1 BAG/12 PCS**
(2) 20A, (1) 30A, (2) 40A, (2) 50A, (3) 60A, (2) 70A

IBR28 MINI ANL 40-80 AMP **1 BAG/8 PCS**
(2) 40A, (2) 50A, (2) 60A, (2) 80A

IBR29 ANL 80-300 AMP **1 BAG/6 PCS**
(1) 80A, (1) 100A, (1) 150A, (1) 200A, (1) 250A, (1) 300A

IBR45 ATC 10-30 AMP **1 BAG/6 PCS**
(2) 10A, (1) 15A, (1) 20A, (2) 30A

IBR46 ATM 10-20 AMP **1 BAG/6 PCS**
(2) 10A, (2) 15A, (2) 20A

IBR47 AGU 60-80 AMP **1 BAG/6 PCS**
(3) 60A, (3) 80A

IBR48 MINI ANL 40-60 AMP **1 BAG/6 PCS**
(2) 40A, (2) 50A, (2) 60A

IBR55 ATMLP ASSORTMENT **1 BAG/6 PCS**
(2) 10A, (2) 15A, (2) 20A

RE-SEALABLE BOTTOM RETAIL POLYBAGS!



IBR36

IBR23

CONNECTOR KITS

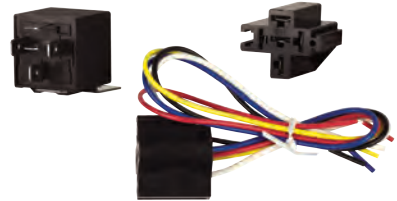
IBR23 INSTALL CONNECTOR KIT **EA**
(20) 16/14GA CRIMP CAPS, (2) 16/14GA #8 RING, (2) 16/14GA BUTTS,
(10) 4" NATURAL CABLE TIES

IBR36 COMPLETE INSTALL KIT **EA**
(1) CRIMPER/WIRE CUTTER, (1) VINYL TAPE, (4) 16/14GA #8 RING,
(4) 16/14GA BUTTS, (6) 16/14GA CRIMP CAPS, (4) 16/14GA #10 SPADE



RCA COUPLERS

IBR24 RCA100 NICKEL PLATED **1 BAG/8 PCS**
(4) FEMALE TO FEMALE, (4) MALE TO MALE



RELAY & SOCKET

IBR30 30A/40A RELAY W/ HARNESS 12" LEADS **EA**



HOT MELT GLUE STICKS

IBR31 HOT MELT 10" GLUE STICKS **1 BAG/8 PCS**
(4) BLACK, (4) CLEAR

RETAIL PROGRAM POLYBAG PRODUCTS



1/2"



1/4"

HEAT SHRINK TUBING

50% SHRINK TUBING

IBR32 ASSORTED 4" BLACK **1 BAG/4 PCS**
(1) 1/8", (1) 1/4", (1) 3/8", (1) 1/2"



IBR37



FHMANL

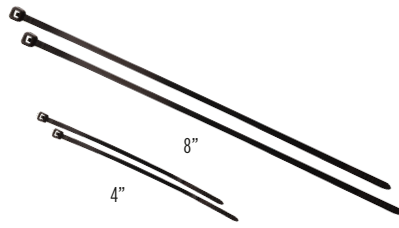
FHAGU

FUSEHOLDERS

IBR37 ATC ASSORTED **1 BAG/4 PCS**
(1) 18GA, (1) 16GA, (1) 14GA, (1) 12GA WITH COVERS

FHMANL MINI ANL FUSEHOLDER **EA**

FHAGU AGU FUSEHOLDER **EA**



4"

8"

CABLE TIES

IBR33 ASSORTED BLACK **1 BAG/24 PCS**
(8) 4", (8) 6", (8) 8"

IBR82 4" 18LB BLACK **1 BAG/36 PCS**

IBR83 8" 40LB BLACK **1 BAG/24 PCS**

IBR84 7" 40LB BLACK **1 BAG/24 PCS**



IBR96

SPEAKER WIRE

IBR98 18GA BLACK/RED, COPPER **1 BAG/25 FT**

IBR97 16GA BLACK/RED, COPPER **1 BAG/25 FT**

IBR96 12GA BLACK/RED, COPPER **1 BAG/25 FT**



IBR34

IBR35

HAND TOOLS

IBR34 5" STEEL STRIPPER & CUTTER **EA**

IBR35 DELUXE CRIMPING TOOL **EA**



IBR41

FLEX LOOM TUBING

IBR41 7' 3/8" FLEX LOOM **EA**

IBR42 7' 1/2" FLEX LOOM **EA**



IBR43

IBR44

3.5 TO 3.5 & 3.5 TO RCA

IBR43 3.5MM TO 3.5MM, 2M **EA**

IBR44 3.5MM TO RCA, 2M **EA**



IBR40

* ACTUAL COLORS MAY VARY

PRIMARY WIRE

IBR38 12GA, COPPER **1 BAG/2 PCS**
(1) 20' RED, (1) 10' BLACK

IBR40 18GA, COPPER, ASSORTED 10' **1 BAG OF 5 PCS**
(1) BLUE, (1) GREEN, (1) PURPLE, (1) WHITE, (1) ORANGE



IBR51

IBR52

FUSE HOLDERS

IBR51 MINI ANL FUSE HOLDER **EA**
4GA INPUT/OUTPUT, 8GA REDUCERS INCLUDED

IBR52 ANL & MINI ANL FUSE HOLDER **EA**
1/0GA INPUT/OUTPUT, 4GA REDUCERS INCLUDED



IBR53

IBR54

DISTRIBUTION BLOCKS

IBR53 2 POS MINI ANL FUSE DIST BLOCK **EA**
1/0GA INPUT W/4GA REDUCERS, 4GA OUTPUT W/8GA REDUCERS

IBR54 2 POS POWER DIST BLOCK **EA**
1/0GA INPUT W/4GA REDUCERS, 4GA OUTPUT W/8GA REDUCERS



VOLTAGE METER

IBR56 MINI VOLTAGE (30V) METER W/HARDWARE **EA**
• Flush mount, 1-1/8" mounting hole required
• .250" power and ground lugs on back with red LEDs
• Use with optional mounts IBR59, IBR60, and IBR61



DUAL USB CHARGER

IBR57 DUAL USB CHARGER **EA**
OUTPUT: 5V/3.1A (2.1A+1A) WATER RESISTANT
• Flush mount, 1-1/8" mounting hole required
• .250" power and ground lugs on back
• Use with optional mounts IBR59, IBR60, and IBR61



POWER SOCKET

IBR58 WATER RESISTANT 12V POWER SOCKET **EA**

- Flush mount, 1-1/8" mounting hole required
- .250" power and ground lugs on back
- Use with optional mounts IBR59, IBR60 and IBR61



MOUNTS

IBR59 PANEL MOUNT FOR IBR56, IBR57 & IBR58 **EA**

IBR60 SURFACE MOUNT FOR IBR56, IBR57 & IBR58 **EA**

IBR61 UNDERDASH MOUNT FOR IBR57 & IBR58 **EA**



ATC FUSE HOLDERS

IBR62 ATC FUSE HOLDER **EA**

- 12 gauge wire
- Water resistant design with mounting tab on cover
- Great for marine, motorsports, ATV and motorcycle applications

IBR63 DUAL ATC FUSE HOLDER **EA**

- Mounting tab, supports up to 80 amp with two 40 amp fuses
- Supports up to 8ga wire in water resistant connector
- Can be used in marine, motorsports, ATV and motorcycle applications



BLUETOOTH AUDIO RECEIVERS

IBR64 BLUETOOTH® MODULE NO DISPLAY **EA**

- Remote turn on comes on when streaming media
- Water resistant
- Upgrade existing non-bluetooth radio
- Automatically reconnects with the last bluetooth device
- RCA output

IBR65 FLUSH MOUNT DISPLAY BLUETOOTH® MODULE **EA**

- 1-1/8" mounting hole required
- Water resistant, AUX input
- Remote turn on comes on when streaming media
- Independent volume and track controls



DUAL USB CHARGING

IBR66 DUAL USB CHARGING **EA**

- Toyota style knockout with dust cover
- 3.1 amp total output
- Blue LED backlight
- 12" power/ground leads with 2 pin connector



MINI LINE OUTPUT CONVERTER

IBR69 2 CHANNEL MINI LINE OUTPUT CONVERTER **EA**

- Auto remote amp turn-on
- 6:1 step down with adjustable output
- 50 watts max per channel



For factory knockout panels

USB CHARGING PORTS

IBR99 DUAL 2.1A USB FOR HONDA 2004-17 **EA**

IBR100 DUAL 2.1A USB FOR TOYOTA 2001-14 **EA**

IBR101 DUAL 2.1A USB FOR TOYOTA 2007-17 **EA**

IBR102 DUAL 2.1A USB FOR MAZDA ALL **EA**

IBR103 DUAL 2.1A USB FOR NISSAN 2004-16 **EA**

IBR104 DUAL 2.1A USB FOR MITSUBISHI 2004-16 **EA**

IBR105 DUAL 2.1A USB FOR HONDA W/VOLT 2004-17 **EA**

IBR106 DUAL 2.1A USB FOR TOYOTA W/VOLT 2003-15 **EA**

MINI ANL FUSE HOLDER

IBR81 WATERPROOF FUSEHOLDER **EA**

- Mini-ANL, 8 GA wire max
- Marine certified



LINE OUTPUT CONVERTER

IBR67 2 CHANNEL LINE DRIVER/ LINE OUTPUT CONVERTER **EA**

- High level/low level input
- Manual selector switch for RCA and speaker inputs
- Adjustable gain output
- Can be used to convert speaker input to RCA output
- 10 volt maximum output



TONE GENERATOR

IBR68 SPEAKER POLARITY/RCA CABLE TESTER **EA**

- Speaker tester with 9v
- RCA cable tester
- Easy to use control knobs
- Auto off function



REMOTE FLUSH MOUNT

IBR70 FLUSH/SURFACE MOUNT CONTROL KNOB **EA**

- Adjust RCA level signal
- 7/8" mounting hole required
- Great for use with subwoofer amp
- 2 channel

RETAIL PROGRAM POLYBAG PRODUCTS



3.5MM AUX AUDIO INPUT EXTENSION

- IBR71** 3.5MM AUDIO JACK **EA**
- Stereo 3.5mm input and output
 - No additional wiring needed
 - Can be surface or flush mounted, 7/8" mounting hole required
 - Cable length 5 feet



3.5MM AUX & USB

- IBR72** 3.5MM AUX / USB CHARGE **EA**
- USB pass-through
 - Input 12v/24v, output 5v/2.1 amp
 - Water resistant cover
 - Can be surface or flush mounted, 7/8" mounting hole required
 - Cable length 5 feet
 - USB can be powered by USB or 12v wire to wire



HDMI® & USB EXTENSION

- IBR73** HDMI® AND USB PASS THROUGH EXTENSION **EA**
- Water resistant cover
 - Can be surface or flush mounted
 - Requires a 1-1/8" mounting hole
 - Cable length 3 feet



DUAL USB EXTENSION

- IBR74** DUAL USB PASS THROUGH EXTENSION **EA**
- Water resistant cover
 - Can be surface or flush mounted, 1-1/8" mounting hole required
 - Cable length 3 feet



USB/3.5MM VIDEO EXTENSION

- IBR75** USB / 3.5MM VIDEO TO RCA PASS THROUGH EXTENSION **EA**
- Water resistant cover
 - Can be surface or flush mounted, 1-1/8" mounting hole required
 - Cable length 6.5 feet



HDMI® CABLE

- IBR76** 1 METER **EA**
- IBR77** 2 METER **EA**
- 4.2MM OD slim cable design
 - Low profile head



PASS THROUGH FLUSH MOUNT USB SOCKET

- IBR78** 12V/24V WITH WATER RESISTANT COVER DIRECT TO BATTERY WIRING & FUSED CONNECTION **EA**
- IP65 rating
 - USB can be powered by USB or 12v wire to wire
 - Flush mount (7/8" hole) or surface mount



12V MARINE DUAL USB MOUNT

- IBR79** DUAL 2.1A 5V USB LIGHTER SOCKET **EA**
- IP65 rating
 - Water resistant



WATER RESISTANT 3.5MM AUX IN

- IBR80** SURFACE OR FLUSH MOUNT AUX IN **EA**
- 7/8" mounting hole
 - 2 meter cable



CIGARETTE LIGHTER PLUGS

- | | | |
|-------------------|--|-----------|
| CLA | FEMALE CIGARETTE LIGHTER PLUG
RETAIL PACKAGED | EA |
| CIGF | 12V PLUG FEMALE | EA |
| CIGM | MALE CIGARETTE LIGHTER PLUG | EA |
| NEW IBR109 | 12V CIG LIGHT SOCK WITH "L" BRACKET | EA |



DUAL 4.2A USB

- | | | |
|--------------|--------|-----------|
| IBR85 | RED | EA |
| IBR86 | WHITE | EA |
| IBR87 | BLUE | EA |
| IBR88 | GREEN | EA |
| IBR89 | ORANGE | EA |
- Dual USB 2.1A
 - 29.2mm/1.15"
 - Charge only



1.5MM USB/HDMI® PORTS

- | | | |
|--------------|-----------------------------------|-----------|
| IBR90 | FITS HONDA® STYLE USB/HDMI® PORTS | EA |
|--------------|-----------------------------------|-----------|
- Snap in extension cable
 - 1.5 meter length



1.5MM USB/3.5MM ROUND

- | | | |
|--------------|-----------|-----------|
| IBR91 | USB/3.5MM | EA |
|--------------|-----------|-----------|
- Snap in extension cable
 - 1.5 meter length
 - Mounting hole 27mm/1.06"



USB & VOLTAGE ROUND

- | | | |
|--------------|---------------------|-----------|
| IBR92 | USB VOLTAGE MONITOR | EA |
|--------------|---------------------|-----------|
- LED display
 - Water resistant
 - Snap in extension cable
 - 1.5 meter length, mounting hole 29.2mm/1.15"
 - Charge only



VOLTMETER WITH CURRENT

- | | | |
|--------------|-------------------------|-----------|
| IBR93 | DIGITAL VOLTAGE MONITOR | EA |
|--------------|-------------------------|-----------|
- Universal fit
 - Blue LED
 - Mounting hole 28.5mm/1.10"



12V & 24V DIGITAL METER WITH GRAPHIC DISPLAY

- | | | |
|--------------|-------------------|-----------|
| IBR95 | 12V DIGITAL METER | EA |
| IBR94 | 24V DIGITAL METER | EA |
- Graphic display
 - Mounting hole 29.2mm/1.15"



DUAL USB LED VOLTAGE DISP

- | | | |
|-------------------|------------------------------------|-----------|
| NEW IBR108 | DUAL USB QC3.0 LED VOLTAGE DISPLAY | EA |
|-------------------|------------------------------------|-----------|
- Dual USB QC3.0 black with red LED voltage display



DUAL USB TO MICRO USB

- | | | |
|-------------------|--------------------------------------|-----------|
| NEW IBR110 | DUAL USB 2.4A USB TO MICRO USB CABLE | EA |
|-------------------|--------------------------------------|-----------|
- Dual USB 2.4a USB to micro USB cable 6' cig plug

RETAIL PROGRAM TERMINAL KITS



150 PIECE TERMINAL KIT

IBK-150 TERMINAL KIT EA
 • Assorted vinyl butts, rings, spades, and QD's with crimping tool



175 PIECE TERMINAL KIT

IBK-175 TERMINAL KIT EA
 • Assorted vinyl butts, rings, spades and QD's



175 PIECE TERMINAL KIT

IBK-175J TERMINAL KIT EA
 • Assorted vinyl butts, rings, spades, QD's, closed end caps and IDC's



300 PIECE TERMINAL KIT

IBK-300 TERMINAL KIT EA
 • Assorted vinyl butts, rings, spades, and QD's



HEAT SHRINK TERMINAL KIT

IBK-HS120 SHRINK TERMINAL KIT EA
 • Assorted heat shrink butts, push ons, rings, and spades



NYLON TERMINAL KIT

IBK-N300 NYLON TERMINAL KIT EA
 • Assorted nylon rings, spades, butts, male and female push ons



ATC FUSE KIT

1 FUSE PULLER, 20 BRASS FUSE TAPS
IBATCKIT 150 ASSORTED ATC FUSES EA



IBHST160C

IBHST160B

HEAT SHRINK TUBING KITS

POLYOLEFIN 50% SHRINK

IBHST160C ASSORTED COLORS 160 ASST.

IBHST160B BLACK 160 ASST.

POLYOLEFIN 33% SHRINK

IBHST62AB BLACK 62 ASST.

With adhesive liner



STORAGE CONTAINER

IB12STORAGE 12 SLOT STORAGE CONTAINER EA



ATM FUSE KIT

1 FUSE PULLER, 20 BRASS FUSE TAPS
IBATMKIT 150 ASSORTED ATM FUSES EA



ATMLP FUSE KIT

1 FUSE PULLER, 20 BRASS FUSE TAPS
IBATMLPKIT 150 ASSORTED ATMLP FUSES EA



HEAT SHRINK TUBING KIT

POLYOLEFIN 50% SHRINK

3MHSKIT 6" LONG, 102 TOTAL PIECES, EA

3/16", 1/4", 3/8", 1/2", 3/4", 1", REFILLS PAGE 24



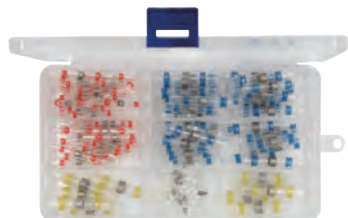
GROUNDING KIT

PZGGRKT PROFESSIONAL HIGH CURRENT EA
 Kit contains enough parts for 50 grounds. Replacement parts can be purchased on page 19.

TERMINAL KITS + GLUES **RETAIL PROGRAM**



60 PIECE CONNECTOR KIT
IBK-SHSKITS BUTT CONNECTOR KIT **EA**
 • Includes solder
 • Red/blue/white/yellow



120 PIECE CONNECTOR KIT
IBK-SHSKITL BUTT CONNECTOR KIT **EA**
 • Includes solder
 • Red/blue/white/yellow



120 PIECE CONNECTOR KIT
IBK-IDCKIT IDC CONNECTOR KIT **EA**
 • Black/red/blue/yellow
 • With fully insulated quick disconnects



MAXI & INSTA RETAIL PACK
BSI-157H MAXI CURE & INSTA SET RETAIL PACK **EA**
 • One of each included
 • Retail blister pack
 • 2 oz (INSTA) / 1.5 oz (MAXI)



INSTA CLEAN
BSI-100H INSTA CLEAN ADHESIVE REMOVER **EA**
 • The ultimate sticker adhesive remover
 • Retail blister pack
 • 2 oz



SEMI FLEXIBLE SUPER GLUE
BSI-117H SEMI FLEXIBLE SUPER GLUE **EA**
 • Black
 • Retail blister pack
 • 20 grams



PLASTI CURE
BSI-105 PLASTI CURE **EA**
 • Plastic model glue
 • Brush applicator
 • Retail blister pack
 • .5 oz



SUPER FIX SYSTEM
BSI-158H SUPER FIX SYSTEM **EA**
 • Adhesive and filler
 • Retail blister pack
 • 1 oz each



BATTERIES

12VBAT	A-23 12V ALKALINE BATTERY	5/PK RETAIL CARDED
12VBAT-GP27	A-27 12V ALKALINE BATTERY	5/PK RETAIL CARDED
CR1632	LITHIUM 3V BATTERY	5/PK RETAIL CARDED
CR1620	LITHIUM 3V BATTERY	5/PK RETAIL CARDED
CR1616	LITHIUM 3V BATTERY	5/PK RETAIL CARDED
CR2025	LITHIUM 3V BATTERY	5/PK RETAIL CARDED
CR2016	LITHIUM 3V BATTERY	5/PK RETAIL CARDED
CR2032	LITHIUM 3V BATTERY	5/PK RETAIL CARDED

The logo features the '3M' brand name in a large, bold, white sans-serif font. Below it, the word 'CONNECTORS' is written in a smaller, white, italicized sans-serif font. The background of the logo area is a dark green, textured surface that appears to be part of a larger assembly of green and grey panels held together by black fasteners.

3M
CONNECTORS

CONNECTORS

3M

CONNECTORS



URBC UBBC UYBC

UNINSULATED		
URBC	BUTT 22/18GA	100/BAG
UBBC	BUTT 16/14GA	100/BAG
UYBC	BUTT 12/10GA	100/BAG
UBC8	UNINSULATED 8GA	25/BAG
UBC4	UNINSULATED 4GA	25/BAG



CUR1 CUR8 CUR2

COPPER		
CUR8	8GA	25/BAG
CUR6	6GA	25/BAG
CUR4	4GA	25/BAG
CUR2	2GA	10/BAG
CUR1-0	1/0GA	10/BAG
CUR2-0	2/0GA	10/BAG



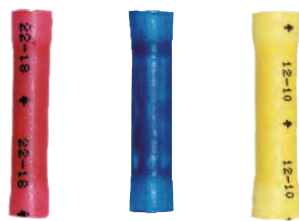
RVBC BVBC YVBC

VINYL		
RVBC	22/18GA RED	100/BAG
BVBC	16/14GA BLUE	100/BAG
YVBC	12/10GA YELLOW	100/BAG
RVBC8	8GA RED	100/BAG
RVBC825	8GA RED	25/BAG
YVBC4	4GA YELLOW	25/BAG



RNBC BNBC YNBC

NYLON BUTTS		
RNBM	24/26GA SEAMLESS	100/BAG
RNBC	22/18GA RED	100/BAG
RNBC-1	22/18GA RED	1000/BAG
BNBC	16/14GA BLUE	100/BAG
BNBC-1	16/14GA BLUE	1000/BAG
YNBC	12/10GA YELLOW	100/BAG
YNBC-1	12/10GA YELLOW	1000/BAG



3MRVBC 3MBVBC 3MYVBC

3M VINYL		
3MRVBC	22/18GA RED	100/BAG
3MBVBC	16/14GA BLUE	100/BAG
3MYVBC	12/10GA YELLOW	100/BAG



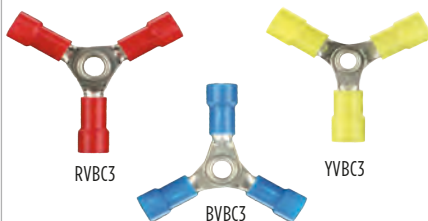
3MRNB 3MBNB 3MYNB

3M SEAMLESS NYLON		
3MRNB	22/18GA RED	100/BAG
3MBNB	16/14GA BLUE	100/BAG
3MYNB	12/10GA YELLOW	100/BAG
3MRNBG	22/18GA RED INSUL GRIP	100/BAG
3MBNBG	16/14GA BLUE INSUL GRIP	100/BAG
3MYNBG	12/10GA YELLOW INSUL GRIP	100/BAG



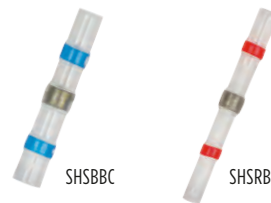
HSRBC HSBBC HSYBC

HEAT SHRINK		
HSYBCM	24/26GA	100/BAG
HSRBC	22/18GA RED	100/BAG
HSBBC	16/14GA BLUE	100/BAG
HSYBC	12/10GA YELLOW	50/BAG
HSRBC8	8GA RED	25/BAG



RVBC3 BVBC3 YVBC3

3 WAY		
RVBC3	22/18GA RED 3-WAY	100/BAG
BVBC3	16/14GA BLUE 3-WAY	100/BAG
YVBC3	12/10GA YELLOW 3-WAY	100/BAG



SHSBBC SHSRBC

HEAT SHRINK W/SOLDER		
SHSWBC	26/24GA WHITE	10/BAG
SHSRBC	22/18GA RED	10/BAG
SHSBBC	16/14GA BLUE	10/BAG
SHSYBC	12/10GA YELLOW	10/BAG

QUICK DISCONNECT FEMALE/MALE + VINYL + NYLON



URFD187



URFD250

UNINSULATED FEMALE

URFD250	22/18GA .250 FEMALE	100/BAG
UBFD110	16/14GA .110 FEMALE	100/BAG
UBFD187	16/14GA .187 FEMALE	100/BAG
UBFD250	16/14GA .250 FEMALE	100/BAG

UNINSULATED MALE

URMD187	16/14GA .187 MALE	100/BAG
URMD250	22/18GA .250 MALE	100/BAG
UBMD250	16/14GA .250 MALE	100/BAG
UYMD250	12/10GA .250 MALE	100/BAG



RNFD187F

BNFD187F

YNFD250F

FULLY INSULATED NYLON FEMALE

RNFD110F	22/18GA .110 RED	100/BAG
RNFD187F	22/18GA .187 RED	100/BAG
RNFD250F	22/18GA .250 RED	100/BAG
BNFD110F	16/14GA .110 BLUE	100/BAG
BNFD187F	16/14GA .187 BLUE	100/BAG
BNFD250F	16/14GA .250 BLUE	100/BAG
YNFD250F	12/10GA .250 YELLOW	100/BAG



RNMD250F

BNMD250F

YNMD250F

FULLY INSULATED NYLON MALE

RNMD250F	22/18GA .250 RED	100/BAG
BNMD187F	16/14GA .187 BLUE	100/BAG
BNMD250F	16/14GA .250 BLUE	100/BAG
YNMD250F	12/10GA .250 YELLOW	100/BAG



RVFD205



BVFD205



YVFD250

VINYL FEMALE

RVFD110	22/18GA .110 RED	100/BAG
RVFD187	22/18GA .187 RED	100/BAG
RVFD205	22/18GA .205 RED	100/BAG
RVFD250	22/18GA .250 RED	100/BAG
BVFD110	16/14GA .110 BLUE	100/BAG
BVFD187	16/14GA .187 BLUE	100/BAG
BVFD205	16/14GA .205 BLUE	100/BAG
BVFD250	16/14GA .250 BLUE	100/BAG
YVFD250	12/10GA .250 YELLOW	100/BAG



RVMD250



BVMD250



YVMD250

VINYL MALE

RVMD250	22/18GA .250 RED	100/BAG
BVMD250	16/14GA .250 BLUE	100/BAG
YVMD250	12/10GA .250 YELLOW	100/BAG



3MRNFD250F

3MBNFD250F

3MYNFD250F

3M NYLON FEMALE

FULLY INSULATED

3MRNFD250F	22/18GA .250 RED	100/BAG
3MBNFD250F	16/14GA .250 BLUE	100/BAG
3MYNFD250F	12/10GA .250 YELLOW	100/BAG
3MBNFD250FG	16/14GA .250, BLUE INSULGRIP	100/BAG



RNFD250



BNFD250



YNFD250

NYLON FEMALE

RNFD250	22/18 GA .250 RED	100/BAG
BNFD250	16/14 GA .250 BLUE	100/BAG
YNFD250	12/10 GA .250 YELLOW	100/BAG



RNMD250



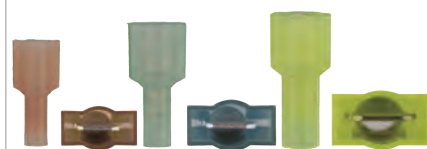
BNMD250



YNMD250

NYLON MALE

RNMD187	22/18GA .187 RED	100/BAG
RNMD250	22/18GA .250 RED	100/BAG
BNMD250	16/14GA .250 BLUE	100/BAG
YNMD250	12/10GA .250 YELLOW	100/BAG



3MRNMD250F

3MBNMD250F

3MYNMD250F

3M NYLON MALE

FULLY INSULATED

3MRNMD250F	22/18GA .250 RED	100/BAG
3MBNMD250F	16/14GA .250 BLUE	100/BAG
3MYNMD250F	12/10GA .250 YELLOW	100/BAG

● #6 ● #8 ● #10

● 1/4 ● 5/16 ● 3/8

■ .110 ■ .205 ■ .250

TERMINAL SIZE CHART

SIZES ARE SHOWN ACTUAL SIZE TO ASSIST IN ORDERING TERMINALS

HEAT SHRINK QUICK DISCONNECT UNINSULATED + VINYL + NYLON SPADE TERMINALS



HSYFFI

HEAT SHRINK FEMALE

FI=FULLY INSULATED

HSRFFI	22/18GA RED Q/D .250-FI	100/BAG
HSBFFI	16/14GA BLUE Q/D .250-FI	100/BAG
HSYFFI	12/10GA YELLOW Q/D .250 -FI	50/BAG
HSFBD	16/14GA BLUE Q/D .250	100/BAG



HSBMFI

HEAT SHRINK MALE

FI=FULLY INSULATED

HSBMFI	16/14GA BLUE Q/D .250-FI	100/BAG
HSYMF	12/10GA YELLOW Q/D .250-FI	50/BAG



USR8

UNINSULATED SPADE TERM.

USR6	22/18GA #6	100/BAG
USR8	22/18GA #8	100/BAG
USR10	22/18GA #10	100/BAG
USB6	16/14GA #6	100/BAG
USB8	16/14GA #8	100/BAG
USY6	12/10GA #6	100/BAG
USY8	12/10GA #8	100/BAG
USY10	12/10GA #10	100/BAG



RVST6



BVST6



YVST10

VINYL SPADE TERMINALS

RVST6	22/18GA RED #6	100/BAG
RVST8	22/18GA RED #8	100/BAG
RVST10	22/18GA RED #10	100/BAG
BVST6	16/14GA BLUE #6	100/BAG
BVST8	16/14GA BLUE #8	100/BAG
BVST10	16/14GA BLUE #10	100/BAG
YVST6	12/10GA YELLOW #6	100/BAG
YVST8	12/10GA YELLOW #8	100/BAG
YVST10	12/10GA YELLOW #10	100/BAG
RVST88	8GA RED #8	25/BAG
US810-50	8GA RED & BLACK #10	25/PAIR
US410	4GA BARRIER SPADE #10 NICKEL	5RD/5BK
US410-50	4GA RED & BLACK #10	25/PAIR



3MRVST6



3MBVST8



3MYVST10

3M VINYL SPADE TERM.

3MRVST8	22/18GA RED #8	100/BAG
3MRVST10	22/18GA RED #10	100/BAG
3MBVST6	16/14GA BLUE #6	100/BAG
3MBVST8	16/14GA BLUE #8	100/BAG
3MBVST10	16/14GA BLUE #10	100/BAG
3MYVST8	12/10GA YELLOW #8	100/BAG
3MYVST10	12/10GA YELLOW #10	100/BAG



RNST8



BNST8



YNST8

NYLON SPADE TERMINALS

RNST6	22/18GA RED #6	100/BAG
RNST8	22/18GA RED #8	100/BAG
RNST10	22/18GA RED #10	100/BAG
BNST6	16/14GA BLUE #6	100/BAG
BNST8	16/14GA BLUE #8	100/BAG
BNST10	16/14GA BLUE #10	100/BAG
YNST6	12/10GA YELLOW #6	100/BAG
YNST8	12/10GA YELLOW #8	100/BAG
YNST10	12/10GA YELLOW #10	100/BAG



611



647

POSI LOCK CONNECTORS

600	POSI LOCK 18/24GA	9/BAG
601	POSI LOCK 14/16GA	9/BAG
604	POSI TAP 20/22GA	6/BAG
605	POSI TAP 14/16GA	6/BAG
608	POSI TWIST 20-26GA	25/BAG
611	POSI TWIST ASSORTMENT	16/BAG
616	POSI TIGHT 18-20GA	3/BAG
617	POSI TIGHT 14-16GA	3/BAG
NEW 621	POSI TAP 10-12GA	6/BAG
646	MINI BUTT 20-26GA	8/BAG
647	POSI LOCK ASSORTMENT	9/BAG



BVLST8



YVLST8

VINYL LOCKING SPADE TERM.

BVLST8	16/14GA BLUE #8 LOCKING	100/BAG
YVLST8	12/10GA YELLOW #8 LOCKING	100/BAG



HSBVST8

HEAT SHRINK SPADE TERM.

HSBVST8	16/14GA BLUE #8 NYLON	100/BAG
----------------	-----------------------	----------------

BULLET CONNECTORS + CRIMP CAPS + FERRULE VINYL + NYLON



SB50



SB120

ANDERSON LARGE GAUGE

SB50	8GA RED CONNECTORS	EA
SB120	4GA BLUE CONNECTORS	EA
SB175	1GA YELLOW CONNECTORS	EA

- Genderless housings
- Low resistance connection
- Self securing design
- 2 required to complete connection



RVMB



BVMB



RVFB



BVFB

VINYL MALE & FEMALE

RVMB	22/18GA .156 RED MALE	100/BAG
BVMB	16/14GA .156 BLUE MALE	100/BAG
RVFB	22/18GA .156 RED FEMALE	100/BAG
BVFB	16/14GA .156 BLUE FEMALE	100/BAG



RNMB



BNFB

NYLON MALE & FEMALE

RNMB	22/18GA .156 RED MALE	100/BAG
BNMB	16/14GA .156 BLUE MALE	100/BAG
RNFB	22/18GA .156 RED FEMALE	100/BAG
BNFB	16/14GA .156 BLUE FEMALE	100/BAG



3MRBNCM



3MBBNCF

3M NYLON MALE & FEMALE

3MRBNCM	22/18GA .156 RED MALE	100/BAG
3MRBNCF	22/18GA .156 RED FEMALE	100/BAG
3MBBNCM	22/18GA .156 BLUE MALE	100/BAG
3MBBNCF	22/18GA .156 BLUE FEMALE	100/BAG



HSRMB

HEAT SHRINK MALE & FEMALE

HSRMB	22/18GA .157 RED MALE	100/BAG
HSBMB	16/14GA .157 BLUE MALE	100/BAG
HSRFB	22/18GA .157 RED FEMALE	100/BAG
HSBFB	16/14GA .157 BLUE FEMALE	100/BAG



CC2218



CCL1614

CRIMP CAP NYLON

CC2218	22/18GA	100/BAG
CCL1614	16/14GA LONG NECK	100/BAG
CCL1614-1	16/14GA LONG NECK	1000/BAG
CCLB1614	16/14GA LONG NECK BLACK	100/BAG
CC1210	12/10GA	100/BAG



FERRULE

TERMINATE STRANDED WIRE FOR INSERTION INTO TERMINAL BLOCKS AND PROVIDE SUPERIOR TERMINATION PERFORMANCE

FVYL18	YELLOW 18GA	100/BAG	FVBR8	BROWN 8GA	100/BAG
FVWT16	BLACK 16GA	100/BAG	FVMW6	IVORY 6GA	100/BAG
FVGY14	GRAY 14GA	100/BAG	FVBK4	BLACK 4GA	100/BAG
FVOR12	ORANGE 12GA	100/BAG	FVRD2	RED 2GA	100/BAG
FVGN10	GREEN 10GA	100/BAG	FVBL1	BLUE 1/0GA	100/BAG
FRL8RD	RED 8GA	50/BAG	FRL4BK	BLACK 4GA	50/BAG
FRL8BK	BLACK 8GA	50/BAG	FRL10RD	RED 1/0GA	50/BAG
FRL4RD	RED 4GA	50/BAG	FRL10BK	BLACK 1/0GA	50/BAG



FERRULE CRIMP TOOL

IBLUGT	HYDRAULIC LUG CRIMP TOOL	EA
---------------	--------------------------	-----------

- 9 die sets
- Yellow plastic carrying case



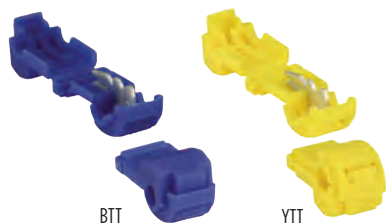
FERRULE CRIMP TOOL

IBFCRIMPER	FERRULE CRIMP TOOL	EA
-------------------	--------------------	-----------

- 7 to 23 gauge
- Self adjusts to the desired ferrule size
- For use with FVGN10, FVOR12, FVOR14, FVWT16 & FVYL18

INSULATION DISPLACEMENT CONNECTORS + SCOTCHLOK™

UNINSULATED + NYLON TWIST ON CONNECTORS + RING TERMINALS

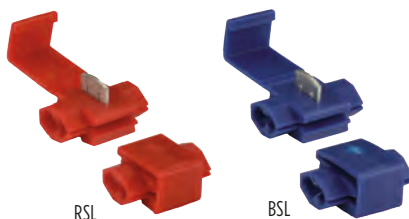


BTT

YTT

INSULATION DISPLACEMENT CONNECTORS

BKTT	24/26GA BLACK	100/BAG
RTT	22/18GA RED	100/BAG
BTT	16/14GA BLUE	100/BAG
YTT	12/10GA YELLOW	100/BAG

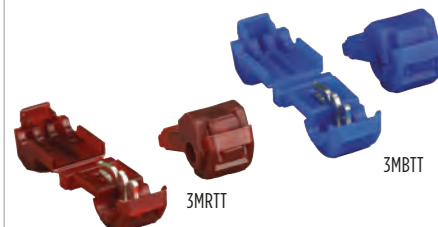


RSL

BSL

INSULATION DISPLACEMENT CONNECTORS

RSL	22/18GA RED	100/BAG
BSL	16/14GA BLUE	100/BAG
YSL	12/10GA YELLOW	100/BAG

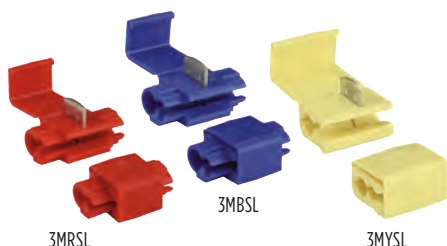


3MRTT

3MBTT

3M T-TAP

3MRTT	22/18GA RED	100/BAG
3MBTT	18/14GA BLUE	100/BAG
3MYTT	12/10GA YELLOW	100/BAG



3MRSL

3MBSL

3MYSL

3M SCOTCHLOK™

3MRSL	22/18GA RED	100/BAG
3MRSLD	22/18GA RED DOUBLE-BLADED	100/BAG
3MWSL	16/14GA WHITE	100/BAG
3MBSL	18/14GA BLUE	100/BAG
3MBRSL	16/14 & 12/10GA BROWN	100/BAG
3MYSL	12/10GA YELLOW	100/BAG



WNBL

TWIST ON CONNECTORS

WNGY	22/16GA GREY	100/BAG
WNOR	22/14GA ORANGE	100/BAG
WNBL	22/14GA BLUE	100/BAG



URR6

UNINSULATED RING TERMINALS

URR6	22/18GA #6	100/BAG	URY10	12/10GA #10	100/BAG
URR8	22/18GA #8	100/BAG	URY14	12/10GA 1/4"	100/BAG
URR10	22/18GA #10	100/BAG	URY516	12/10GA 5/16"	100/BAG
URB6	16/14GA #6	100/BAG	URY38	12/10GA 3/8"	100/BAG
URB8	16/14GA #8	100/BAG	UR810	8GA #10	25/BAG
URB10	16/14GA #10	100/BAG	UR814	8GA 1/4"	25/BAG
URB516	16/14GA 5/16"	100/BAG	UR8516	8GA 5/16"	25/BAG
URB38	16/14GA 3/8"	100/BAG	UR838	8GA 3/8"	25/BAG
URB14	16/14GA 1/4"	100/BAG	UR414	4GA 1/4"	25/BAG
URY6	12/10GA #6	100/BAG	UR4516	4GA 5/16"	25/BAG
URY8	12/10GA #8	100/BAG	UR438	4GA 3/8"	25/BAG
			UR2516	2GA 5/16"	25/BAG



RNRT6

BNRT6

YNRT6

NYLON RING TERMINALS

RNRT6	22/18GA #6	RED	100/BAG
RNRT8	22/18GA #8	RED	100/BAG
RNRT10	22/18GA #10	RED	100/BAG
RNRT14	22/18GA 1/4"	RED	100/BAG
RNRT516	22/18GA 5/16"	RED	100/BAG
RNRT38	22/18GA 3/8"	RED	100/BAG
BNRT6	16/14GA #6	BLUE	100/BAG
BNRT8	16/14GA #8	BLUE	100/BAG
BNRT10	16/14GA #10	BLUE	100/BAG
BNRT14	16/14GA 1/4"	BLUE	100/BAG
BNRT516	16/14GA 5/16"	BLUE	100/BAG
BNRT38	16/14GA 3/8"	BLUE	100/BAG
YNRT6	12/10GA #6	YELLOW	100/BAG
YNRT8	12/10GA #8	YELLOW	100/BAG
YNRT10	12/10GA #10	YELLOW	100/BAG
YNRT14	12/10GA 1/4"	YELLOW	100/BAG
YNRT516	12/10GA 5/16"	YELLOW	100/BAG

RING TERMINALS VINYL + HEAT SHRINK



RVRT6



BVRT516



YVRT10



RVRT516



BVRT516



YVRT38

VINYL RING TERMINALS

RVRT6	22/18GA	#6	RED	100/BAG	BVRT38	16/14GA	3/8"	BLUE	100/BAG	RVRT812	8GA	1/2"	RED	25/BAG
RVRT8	22/18GA	#8	RED	100/BAG	YVRT8	12/10GA	#8	YELLOW	100/BAG	BVRT614	6GA	1/4"	BLUE	25/BAG
RVRT10	22/18GA	#10	RED	100/BAG	YVRT10	12/10GA	#10	YELLOW	100/BAG	BVRT6516	6GA	5/16"	BLUE	25/BAG
RVRT14	22/18GA	1/4"	RED	100/BAG	YVRT14	12/10GA	1/4"	YELLOW	100/BAG	BVRT638	6GA	3/8"	BLUE	25/BAG
RVRT516	22/18GA	5/16"	RED	100/BAG	YVRT516	12/10GA	5/16"	YELLOW	100/BAG	BVRT612	6GA	1/2"	BLUE	25/BAG
RVRT38	22/18GA	3/8"	RED	100/BAG	YVRT38	12/10GA	3/8"	YELLOW	100/BAG	YVRT4516	4GA	5/16"	YELLOW	25/BAG
BVRT6	16/14GA	#6	BLUE	100/BAG	RVRT88	8GA	#8	RED	25/BAG	YVRT438	4GA	3/8"	YELLOW	25/BAG
BVRT8	16/14GA	#8	BLUE	100/BAG	RVRT810	8GA	#10	RED	25/BAG	YVRT412	4GA	1/2"	YELLOW	25/BAG
BVRT10	16/14GA	#10	BLUE	100/BAG	RVRT814	8GA	1/4"	RED	25/BAG					
BVRT14	16/14GA	1/4"	BLUE	100/BAG	RVRT8516	8GA	5/16"	RED	25/BAG					
BVRT516	16/14GA	5/16"	BLUE	100/BAG	RVRT838	8GA	3/8"	RED	25/BAG					



3MRVRT10



3MBVRT38



3MYVRT12



HSRRT10



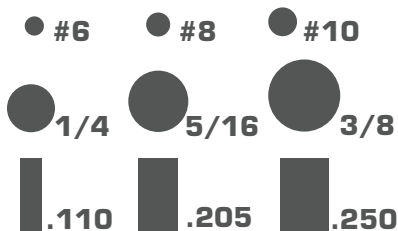
HSBRT10



HSYRT516

3M VINYL RING TERMINALS

3MRVRT8	22/18GA	#8	RED	100/BAG	INSUL GRIP				
3MRVRT10	22/18GA	#10	RED	100/BAG	3MRNRT8G	16/14GA	#8 INSU	RED	100/BAG
3MBVRT6	16/14GA	#6	BLUE	100/BAG	3MRNRT10G	16/14GA	#10 INSU	RED	100/BAG
3MBVRT8	16/14GA	#8	BLUE	100/BAG	3MBNRT8G	22/18GA	#8 INSU	BLUE	100/BAG
3MBVRT10	16/14GA	#10	BLUE	100/BAG	3MBNRT10G	22/18GA	#10 INSU	BLUE	100/BAG
3MBVRT14	16/14GA	1/4"	BLUE	100/BAG	3MYNRT10G	12/10GA	#10 INSU	YELLOW	100/BAG
3MBVRT516	16/14GA	5/16"	BLUE	100/BAG					
3MYVRT6	12/10GA	#6	YELLOW	100/BAG					
3MYVRT8	12/10GA	#8	YELLOW	100/BAG					
3MYVRT10	12/10GA	#10	YELLOW	100/BAG					
3MYVRT14	12/10GA	1/4"	YELLOW	100/BAG					
3MYVRT38	12/10GA	3/8"	YELLOW	100/BAG					



TERMINAL SIZE CHART

SIZES ARE SHOWN ACTUAL SIZE TO ASSIST IN ORDERING TERMINALS

HEAT SHRINK RING TERM.

HSRRT8	22/18GA	#8	RED	100/BAG
HSRRT10	22/18GA	#10	RED	100/BAG
HSRRT14	22/18GA	1/4"	RED	100/BAG
HSRRT516	22/18GA	5/16"	RED	100/BAG
HSRRT38	22/18GA	3/8"	RED	100/BAG
HSBRT8	16/14GA	#8	BLUE	100/BAG
HSBRT10	16/14GA	#10	BLUE	100/BAG
HSBRT14	16/14GA	1/4"	BLUE	100/BAG
HSBRT516	16/14GA	5/16"	BLUE	100/BAG
HSBRT38	16/14GA	3/8"	BLUE	100/BAG
HSYRT8	12/10GA	#8	YELLOW	50/BAG
HSYRT14	12/10GA	1/4"	YELLOW	50/BAG

STAR + NICKEL + COPPER RING TERMINALS GROUNDING TERMINALS



CUR138

CUR814

CUR4516

CUR438

CUR2038

COPPER RING TERMINALS

CUR810	8GA #10	25/BAG	CUR414	4GA 1/4"	25/BAG	CUR112	1GA 1/2"	10/BAG
CUR814	8GA 1/4"	25/BAG	CUR4516	4GA 5/16"	25/BAG	CUR1012	1/0GA 1/2"	5/BAG
CUR8516	8GA 5/16"	25/BAG	CUR438	4GA 3/8"	25/BAG	CUR1014	1/0GA 1/4"	5/BAG
CUR838	8GA 3/8"	25/BAG	CUR412	4GA 1/2"	25/BAG	CUR10516	1/0GA 5/16"	5/BAG
CUR812	8GA 1/2"	25/BAG	CUR210	2GA #10	10/BAG	CUR1038	1/0GA 3/8"	5/BAG
CUR610	6GA #10	25/BAG	CUR214	2GA 1/4"	10/BAG	CUR2014	2/0GA 1/4"	5/BAG
CUR614	6GA 1/4"	25/BAG	CUR2516	2GA 5/16"	10/BAG	CUR20516	2/0GA 5/16"	5/BAG
CUR6516	6GA 5/16"	25/BAG	CUR238	2GA 3/8"	10/BAG	CUR2038	2/0GA 3/8"	5/BAG
CUR638	6GA 3/8"	25/BAG	CUR212	2GA 1/2"	10/BAG	CUR2012	2/0GA 1/2"	5/BAG
CUR612	6GA 1/2"	25/BAG	CUR1516	1GA 5/16"	10/BAG			
CUR410	4GA #10	25/BAG	CUR138	1GA 3/8"	10/BAG			



IB8GNRT-50

IB4GNRT-50

IB2GNRT-50

IB1GNRT-50

NICKEL RING TERMINALS

RING TERMINALS

NEW IB8GNRT-20 8GA 5/16" RED/BLACK 20/BAG

NEW IB4GNRT-20 4GA 5/16" RED/BLACK 20/BAG

NEW IB2GNRT-20 2GA 5/16" RED/BLACK 20/BAG

NEW IB1GNRT-20 1GA 5/16" RED/BLACK 20/BAG

IB8GNRT-50 8GA 5/16" RED/BLACK 50/BAG

IB4GNRT-50 4GA 5/16" RED/BLACK 50/BAG

IB2GNRT-50 2GA 5/16" RED/BLACK 50/BAG

IB1GNRT-50 1GA 5/16" RED/BLACK 50/BAG

BOOTS

B-IB8GNRT25R 8GA RED 25PK

B-IB4GNRT25R 4GA RED 25PK

B-IB2GNRT25R 2GA RED 25PK

B-IB1GNRT25R 1GA RED 25PK

B-IB8GNRT25B 8GA BLACK 25PK

B-IB4GNRT25B 4GA BLACK 25PK

B-IB2GNRT25B 2GA BLACK 25PK

B-IB1GNRT25B 1GA BLACK 25PK

RVSRT8



BVSRT8



STAR RINGS

RVSRT8 22/18GA #8 100/BAG

BVSRT8 16/14GA #8 100/BAG

BVSRT10 16/14GA #10 100/BAG



GROUNDING KIT

PZGGRKT PRO HIGH CURRENT
KIT CONTAINS ENOUGH PARTS FOR 50 GROUNDS

EA



BRUSH TIP

PZGBRUSH STAINLESS WIRES
CUT DOWN TO BARE METAL QUICKLY

EA



NUT DRIVER

PZGDRIVER MAGNETIZED NUT SETTER 5/16"
BOLT 1/2" DRIVER

EA



HIGH SPEED BIT

PZGDRILL 135° SPLIT POINT AND SHOULDER TIP

EA



ELECTRICAL GEL

PZGGEL ANTI-CORROSION ELECTRICAL
CONNECTION GEL

EA



CUTTING BOLTS

PZGBOLT ZINC ANODIZED THREAD 5/16"

50/PK



LOCK WASHERS

PZGLWS INTERNAL/EXTERNAL ANODIZED

50/PK



LOCK NUTS

PZGLNUT ANODIZED FLANGED SERRATED

50/PK

TERMINALS KITS *TERMINAL KITS***150 PIECE TERMINAL KIT****IBK-150** TERMINAL KIT EA

- Assorted vinyl butts, rings, spades, and QD's with crimping tool

**175 PIECE TERMINAL KIT****IBK-175** TERMINAL KIT EA

- Assorted vinyl butts, rings, spades and QD's

**175 PIECE TERMINAL KIT****IBK-175J** TERMINAL KIT EA

- Assorted vinyl butts, rings, spades, QD's, closed end caps and IDC's

**300 PIECE TERMINAL KIT****IBK-300** TERMINAL KIT EA

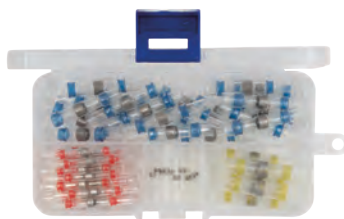
- Assorted vinyl butts, rings, spades, and QD's

**HEAT SHRINK TERMINAL KIT****IBK-HS120** SHRINK TERMINAL KIT EA

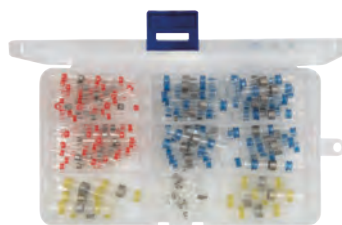
- Assorted heat shrink butts, push ons, rings, and spades

**NYLON TERMINAL KIT****IBK-N300** NYLON TERMINAL KIT EA

- Assorted nylon rings, spades, butts, male and female push ons

**60 PIECE CONNECTOR KIT****IBK-SHSKITS** BUTT CONNECTOR KIT EA

- Includes solder
- Red/blue/white/yellow

**120 PIECE CONNECTOR KIT****IBK-SHSKITL** BUTT CONNECTOR KIT EA

- Includes solder
- Red/blue/white/yellow

**120 PIECE CONNECTOR KIT****IBK-IDCKIT** IDC CONNECTOR KIT EA

- Black/red/blue/yellow
- With fully insulated quick disconnects

TUBING
FASTENERS/SCREWS

3M

***TUBING
FASTENERS
SCREWS***

TUBING
FASTENERS/SCREWS

3M

***TUBING
FASTENERS
SCREWS***

LOOM + PVC + TUBING & TECHFLEX



SLT1 NEW SMALLER DISPENSER BOX!



SLT1



SLT12



SLT-15

SPLIT LOOM TUBING BLACK

POLYETHYLENE 200 DEGREE LOOM
BAGGED OR DISPENSER BOXED WITH METRA LABEL

SLT18	1/8"	100 FT/COIL	SLT38	3/8"	100 FT/COIL	SLT58	5/8"	100 FT/COIL
	.125" (3.175MM) ID			.368" (9.35MM) ID • .494" (12.56MM) OD			.595" (15.11MM) ID • .732" (18.59MM) OD	
SLT14	1/4"	100 FT/COIL	SLT385	3/8" DISPENSER BOX	500 FT/BOX	SLT34	3/4"	100 FT/COIL
	.256" (6.5MM) ID • .373" (9.47MM) OD			.368" (9.35MM) ID • .494" (12.56MM) OD			.747" (17.96MM) ID • .090" (24.13MM) OD	
SLT145	1/4" DISPENSER BOX	500 FT/BOX	SLT12	1/2"	100 FT/COIL	SLT1	1" DISPENSER BOX	100 FT/BOX
	.256" (6.5MM) ID • .373" (9.47MM) OD			.471" (11.97MM) ID • .645" (16.39MM) OD			.897" (22.78MM) ID • 1.077" (27.36MM) OD	
			SLT122	1/2" DISPENSER BOX	200 FT/BOX	SLT-08	WIRE LOOM INSTALL TOOL 1/4"-7/16"	EACH
				.471" (11.97MM) ID • .645" (16.39MM) OD		SLT-15	WIRE LOOM INSTALL TOOL 1/2 - 5/8"	EACH



HTSLT14

SPLIT LOOM TUBING BLACK/GRAY

HIGH HEAT NYLON 300 DEGREE LOOM
NYLON (D) SLIT BAGGED WITH METRA LABEL

HTSLT14	1/4"	100 FT/COIL	HTSLT38	3/8"	100 FT/COIL	HTSLT58	5/8"	100 FT/COIL
	.256" (6.5MM) ID • .373" (9.47MM) OD			.368" (9.35MM) ID • .494" (12.56MM) OD			.595" (15.11MM) ID • .732" (18.59MM) OD	
			HTSLT12	1/2"	100 FT/COIL	HTSLT34	3/4"	100 FT/COIL
				.471" (11.97MM) ID • .645" (16.39MM) OD			.747" (17.96MM) ID • .090" (24.13MM) OD	



EXPANDABLE SLEEVING

EXPANDS UP TO 150%

FLX125BLK	1 1/4", BLACK	50FT
FLX1BLK	1", BLACK	65FT
FLX12BLK	1/2", BLACK	100FT
FLX12RD	1/2", RED	100FT
FLX38BLK	3/8", BLACK	125FT
FLX14BLK	1/4", BLACK	200FT

The FLEXO® Original braided from 10 mil polyethylene terephthalate (PET) monofilament yarns. The material has a wide operating temperature range, is resistant to chemical degradation, UV radiation and abrasion. Used in electronics, automotive, marine and industrial wire harnessing applications where cost efficiency and durability are critical.

- Economical and easy to install
- Resists gasoline, engine chemicals and cleaning solvents
- Expands up to 150%
- Cut and abrasion resistant
- FMVSS 302 approval

SPLIT BRAID SLEEVING

EXPANDS UP TO 150%

F6N150BK	1 1/2" SELF-WRAPPING, BLACK	25FT
F6N200BK	2" SELF-WRAPPING, BLACK	25FT
F6N025BK	.25" SELF-WRAPPING, BLACK	100FT
F6N050BK	.50" SELF-WRAPPING, BLACK	75FT
F6N075BK	.75" SELF-WRAPPING, BLACK	50FT



PVC TUBING

VT250 1/4" ROLL, NON SHRINKABLE **200FT/ROLL**



HEAT SHRINK TUBING KIT + TUBING + REFILLS



Install Bay welcomes Thermosleeve-USA. This tubing is halogen-free, flexible, flame retardant, heat-shrinkable made from a special blend of cross-linked polyolefin. This tubing is free of Pb,Cd, Hg, Cr+6, PBB and PBDE. CB-HFT and can be used in any enclosed area where a flame-retardant, halogen-free environment is required.

- Typical applications include strain relief of wire connectors
- Identifiers or color codes wire and terminals
- Electrically insulates componets, terminals and wire splices
- Resistant to common fluids and solvents
- Shrink temperature rating of 90°C (194°F)
- UL, cUL, and ROHS compliant



IBHST160C

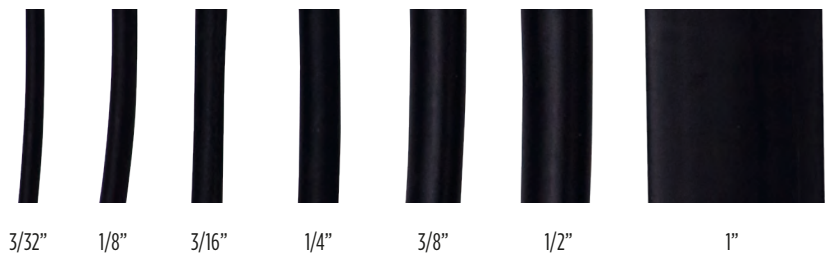
IBHST160B

HEAT SHRINK TUBING KITS

POLYOLEFIN 50% SHRINK		
IBHST160C	ASSTORTED COLORS	160 ASST.
IBHST160B	BLACK	160 ASST.
POLYOLEFIN 33% SHRINK		
IBHST62AB	BLACK	62 ASST.
With adhesive liner		



3MHST14-1



3/32" 1/8" 3/16" 1/4" 3/8" 1/2" 1"

HEAT SHRINK TUBING

POLYOLEFIN 50% SHRINK		
IBHST18-1	1/8" BLACK	100FT
IBHST316-1	3/16" BLACK	100FT
IBHST14-1	1/4" BLACK	100FT
IBHST38-1	3/8" BLACK	100FT
IBHST12-1	1/2" BLACK	100FT
IBHST34-1	3/4" BLACK	100FT



3MHST12



3MHST14

DUAL WALL ADHESIVE HEAT SHRINK

POLYOLEFIN 33% SHRINK		
IBDWHST12	1/2" BLACK, 4' STICK	10PK
IBDWHST12R	1/2" RED, 4' STICK	10PK
IBDWHST1	1" BLACK, 4' STICK	5PK
IBDWHST1R	1" RED, 4' STICK	5PK



3M HEAT SHRINK TUBING KIT

POLYOLEFIN 50% SHRINK		
3MHSKIT	6" LONG, 102 TOTAL PIECES, 3/16", 1/4", 3/8", 1/2", 3/4", 1"	EA



3M HEAT SHRINK REFILLS

POLYOLEFIN 50% SHRINK		
3MHS14	1/4" 6" BLACK	10/PACK
3MHS12	1/2" 6" BLACK	10/PACK
3MHS34	3/4" 6" LONG	10/PACK
3MHS1	1" 6" LONG	10/PACK

3M HEAT SHRINK TUBING

POLYOLEFIN 50% SHRINK					
3MHST18	1/8" X 4'	BLACK	4' EA	3MHST332-1	3/32" 100' ROLL BLACK EA
3MHST316	3/16" X 4'	BLACK	4' EA	3MHST18-1	1/8" 100' ROLL BLACK EA
3MHST14	1/4" X 4'	BLACK	4' EA	3MHST316-1	3/16" 100' ROLL BLACK EA
3MHST38	3/8" X 4'	BLACK	4' EA	3MHST14-1	1/4" 100' ROLL BLACK EA
3MHST12	1/2" X 4'	BLACK	4' EA	3MHST38-1	3/8" 100' ROLL BLACK EA
3MHST34	3/4" X 4'	BLACK	4' EA	3MHST12-1	1/2" 100' ROLL BLACK EA
3MHST1	1" X 4'	BLACK	4' EA	3MHST34-1	3/4" 50' ROLL BLACK EA
				3MHST1-1	1" 50' ROLL BLACK EA



BCT4

BLACK CABLE TIES

BCT4	4" 18 LB. BLACK	100/BAG	BCT8	8" 40 LB. BLACK	100/BAG	BCT14HD	14" 120 LB. HD BLACK	100/BAG
BCT4-1	4" 18 LB. BLACK	1000/BAG	BCT8-1	8" 40 LB. BLACK	1000/BAG	BCT18	18" 50 LB. BLACK	100/BAG
BCT6	6" 30 LB. BLACK	100/BAG	BCT8S	8" 18 LB. THIN BLACK	100/BAG	BCT24	24" 175 LB. BLACK	100/BAG
BCT6-1	6" 30 LB. BLACK	1000/BAG	BCT11	11" 50 LB. BLACK	100/BAG	BCT36	36" 175 LB. BLACK	50/BAG
BCT7	7" 50 LB. BLACK	100/BAG	BCT14	14" 50 LB. BLACK	100/BAG			



ARROW HEAD CABLE TIES

BCT8A-1 8" 50 LB. ARROW HEAD PUSH MOUNT **1000/BAG**



NATURAL CABLE TIES

NCT8-1 8" 40 LB. NATURAL **1000/BAG**



MOUNTING HOLE CABLE TIES

BMCT6	6" 40 LB. BLACK	100/BAG
BMCT7	7" 50 LB. BLACK	100/BAG
BMCT11	11" 50 LB. BLACK	100/BAG



AIR HANDLER PLENUM RATED CABLE TIES

B7SAHC 7.6", 50 LB., BURGUNDY **100/BAG**

B7SAWC 7", 50 LB., ALL WEATHER BLACK **100/BAG**

For use in plenum air handling spaces. These cables can be (legally) installed in the plenum (the space between a ceiling and the floor above it). Cables are teflon-coated so that it will not give off toxic fumes when burned. In some parts of the world such cable is required by law. Meets UL2043



BCC14



BCC12

CABLE CLAMPS

BCC18	1/8" BLACK	100/BAG	BCC38	3/8" BLACK	100/BAG
BCC316	3/16" BLACK	100/BAG	BCC12	1/2" BLACK	100/BAG
BCC14	1/4" BLACK	100/BAG	BCC34	3/4" BLACK	100/BAG
BCC516	5/16" BLACK	100/BAG	BCC1	1" BLACK	100/BAG



CTM34

CABLE TIE MOUNTS

CTM34 3/4" X 3/4" ADHESIVE BACKED **100/BAG**

CTM1 1" X 1" ADHESIVE BACKED **100/BAG**

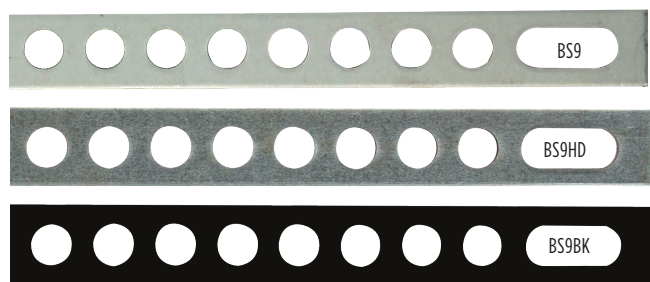


A B C D E

SHAFT SPACER TREES

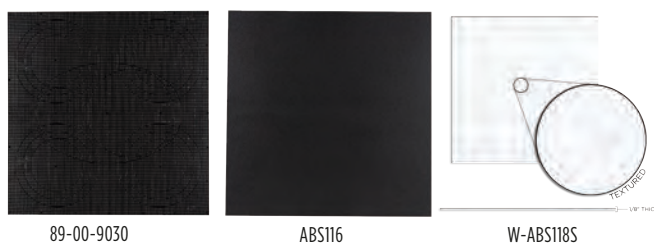
SST	SHAFT SPACER TREES	ONE 10PC/TREE	
A	.433" (11MM) ID • .610" (15.5MM) OD • .71" (18MM) H		D .433" (11MM) ID • .610" (15.5MM) OD • .315" (8MM) H
B	.433" (11MM) ID • .610" (15.5MM) OD • .69" (15MM) H		E .433" (11MM) ID • .610" (15.5MM) OD • .807" (20.5MM) H
C	.433" (11MM) ID • .610" (15.5MM) OD • .0788" (2MM) H		
SST516	5/16" • .610"(15.5MM) OD • .437"(11.1MM) ID		BULK 100/BAG
SST12	1/2" • .610"(15.5MM) OD • .437"(11.1MM) ID		BULK 100/BAG
SST916	9/16" • .610"(15.5MM) OD • .437"(11.1MM) ID		BULK 100/BAG
SST34	3/4" • .610"(15.5MM) OD • .437"(11.1MM) ID		BULK 100/BAG

PLASTIC BACKSTRAPS + ABS + GROMMETS + BUSHINGS + FASTENERS



BACKSTRAPS

BS9	9"	EA
BS9-10	9"	10/PK
BS9HD	9" HEAVY DUTY	EA
BS18	18"	EA
BS9BK	9" BLACK POWDER COATED	EA



ABS PLASTIC SHEET

ABS116	12" X 12" X 1/16" SHEET	EA
ABS316	12" X 12" X 3/16" SHEET	EA
89-00-9031	12" X 12" X 1/8" SHEET	EA
89-00-9025	8" X 12" X 1/8" SHEET	EA
89-00-9032	17" X 21" X 1/8" SHEET	EA
89-00-9030	12" X 12" GRID PLATE, 5/32" THICK/SCORED	EA
W-ABS118L	17" X 21" X 1/8" SHEET IN WHITE	EA
W-ABS118S	12" X 16" X 1/8" SHEET IN WHITE	EA



RUBBER GROMMETS

RG18	INSIDE DIA. 1/8", OUTSIDE DIA. 5/16"	100/BAG
RG316	INSIDE DIA. 3/16", OUTSIDE DIA. 9/16"	100/BAG
RG14	INSIDE DIA. 1/4", OUTSIDE DIA. 7/16"	100/BAG
RG516	INSIDE DIA. 5/16", OUTSIDE DIA. 9/16"	100/BAG
RG38	INSIDE DIA. 3/8", OUTSIDE DIA. 5/8"	100/BAG
RG12	INSIDE DIA. 1/2", OUTSIDE DIA. 3/4"	100/BAG



SNAP BUSHINGS

SB10	10GA .225" ID .315" OD	100/BAG	SB16US (USA)	16GA .125" ID .312" OD	100/BAG
SB8	8GA .315" ID .391" OD	100/BAG	SB10US (USA)	10GA .187" ID .375" OD	100/BAG
SB4	4GA .445" ID .595" OD	100/BAG	SB8US (USA)	8GA .281" ID .375" OD	100/BAG
SB1	1GA .605" ID .745" OD	100/BAG	SB4US (USA)	4GA .437" ID .562" OD	100/BAG
SB0	0GA .735" ID .825" OD	100/BAG	SB1US (USA)	1GA .609" ID .750" OD	100/BAG
			SB0US (USA)	0GA .766" ID 1.125" OD	100/BAG



LONG BARREL GROMMETS

LSB8	8GA ID .26", OD .64", H .54"	25/BAG
LSB4	4GA ID .40", OD .85", H .65"	25/BAG
LSB1	1/0GA ID .63", OD 1.0", H .85"	25/BAG



PANEL FASTENERS

12389PK	GM Moulding Fastener	25/PK	11125PK	Honda Liftgate Retainers 8.5mm	15/BAG
HA90-CRY	Chrysler	10/BAG	2048PK	Ford Interior Trim Retainers 9/32"	25/BAG
HA90-GMFD	GM/Ford	10/BAG	9067PK	Radiator Shroud Blind Rivets 1/4"	25/BAG
IBWC	Window Crank Clips	10/BAG	9509PK	Ford Interior Trim Retainers 1/4"	50/BAG
10469PK	GM Front End Retainers 11/32"	25/BAG	NEW IB-PC77503	Panel Clip White Nylon	50/BAG

CLIPS + GROMMETS

TOPS + CAPS + WASHERS + PHILLIPS + TEE NUTS SCREWS



WIRE CLIPS		
IBCLIP1	1/0AWG	4/BAG
IBCLIP4	4AWG	4/BAG
IBCLIP8	8AWG	4/BAG
IBCLIP10	10AWG	4/BAG



FIREWALL GROMMETS		
INCLUDES SEALING WASHERS		
IBFG0	0AWG IP68 1 1/8" HOLE	EA
IBFG4	4AWG IP68 7/8" HOLE	EA
IBFG8	8AWG IP68 5/8" HOLE	EA



FLUSH MOUNT GROMMETS		
IBHPLUG1	1" BLACK 1 7/16" OD	100/BAG
IBHPLUG34	3/4" BLACK 1" OD	100/BAG
IBHPLUG78	1" BLACK 1 5/32" OD	100/BAG



STAINLESS		
FW188	#10 18-8 S.S. FLAT WASHER	10/BAG
FW316SC	#10 18-8 316 S.S. FLAT WASHER	10/BAG
NTSC1024	#10-24 18-8 S.S. HX NYLON INSERT	100/BAG
POHSC10134	#10 X 1-3/4 18-8 S.S. PHIL OVAL	100/BAG
POHSC102	#10 X 2 18-8 S.S. PHIL OVAL	100/BAG
POHSC834	#8 X 3/4 18-8 S.S. PH OVAL	100/BAG
PPHS1024114	#10 X 24 18-8 1-1/4" PHIL PAN	100/BAG
PPHSC141	#14 X 1 18-8 S.S. PHIL PAN	100/BAG
PPHSS101	#10 X 1 18-8 S.S. PH PAN	100/BAG
PPHSS81	#8 X 1 18-8 S.S. PH PAN	100/BAG
PTHSS838	#8 X 3/8 18-8 S.S. PHIL TRUSS	100/BAG
PPHSS812	#8 X 1/2 18-8 S.S. PHIL PAN	100/BAG



CAMOUFLAGE SCREW TOPS		
INCLUDES WASHERS		
CSC	BLACK SCREW TOP	100/BAG



WASHERS AND TRIM RINGS		
MW	MINI WASHER 3/16" X 7/16"	100/BAG
FW	1/4" ID X 1" OD FENDER WASHER	100/BAG
FW14	1/4" ID X 5/8" OD FLAT WASHER	100/BAG
FW38	3/8" ID X 7/8" OD FLAT WASHER	100/BAG
IELW10	#10 INT/EXT/ LOCK WASHER	100/BAG
IELW10Z	#10 INT/EXT LOCK WASHER ZINC	100/BAG
ELW8	WASHER EXTERNAL LOCK #8	100/BAG
ELW8P	WASHER EXTERNAL LOCK #8 ZINC	100/BAG
TR8	#8 TRIM RING	100/BAG



SOCKET HEAD BUTTON/FLAT		
INCLUDES WASHER AND NUTS, 18/8 STAINLESS BUTTON		
BH141	1/4-20 X 1"	25/BOX
BH101	10-24 X 1"	25/BOX
FH141 FLAT	1/4-20 X 1"	25/BOX
FH101 FLAT	10-24 X 1"	25/BOX



PHILLIPS - WAFER HEAD		
STINGER COARSE		
PWHS812	#8 X 1/2"	500/BOX
PWHS812Z	#8 X 1/2" ZINC	500/BOX
PWHS834	#8 X 3/4"	500/BOX
PWHS81	#8 X 1"	500/BOX



PHILLIPS - WAFER HEAD		
STINGER FINE		
PWHS812M	#8 X 1/2"	500/BOX
PWHS834M	#8 X 3/4"	500/BOX
PWHS81M	#8 X 1"	500/BOX



TEE NUTS & STAINLESS BOLTS		
ALL TEE NUTS ARE ZINC PLATED 1/4"-20 TPI X 5/16"		
ALL STAINLESS BOLTS ARE 1/4"-20 TPI		
IBTNKIT1	1" PHILLIPS HEAD	4PCS EA
IBTNKIT2	1.5" PHILLIPS HEAD	4PCS EA
IBTNKIT3	2" PHILLIPS HEAD	4PCS EA
IBTNKIT4	1" HEX HEAD	4PCS EA
IBTNKIT5	1.5" HEX HEAD	4PCS EA
IBTNKIT6	2" HEX HEAD	4PCS EA



SPEED CLIPS		
SCS8	#8 SHORT U TYPE	100/BOX
SCL8	#8 LONG U TYPE	100/BOX
SCF8	#8 FLAT	100/BOX



PHILLIPS - PAN HEAD		
PPH814	#8 X 1/4"	500/BOX
PPH812	#8 X 1/2"	500/BOX
PPH834	#8 X 3/4"	500/BOX
PPH81	#8 X 1"	500/BOX
PPH8112	#8 X 1 1/2"	500/BOX
PPH82	#8 X 2"	500/BOX
PPH83	#8 X 3"	500/BOX
NEW PPHPL81	#8 X 1" FOR PLASTIC	500/BOX



PHILLIPS - PAN HEAD TEK		
PPHT812	#8 X 1/2"	500/BOX
PPHT834	#8 X 3/4"	500/BOX
PPHT81	#8 X 1"	500/BOX
PPHT8112	#8 X 1 1/2"	500/BOX

SCREWS PHILLIPS + HEX + ISO



PWHT812

PHILLIPS - WAFER HEAD TEK

PWHT812Z	#8 X 1/2" ZINC	500/BOX
PWHT812	#8 X 1/2"	500/BOX
PWHT834Z	#8 X 3/4" ZINC	500/BOX
PWHT834	#8 X 3/4"	500/BOX
PWHT81	#8 X 1"	500/BOX



PTH101

PHILLIPS - TRUSS HEAD

PTH812	#8 X 1/2"	500/BOX
PTH81	#8 X 1"	500/BOX
PTH1012	#10 X 1/2"	500/BOX
PTH101	#10 X 1"	500/BOX



PST61

PHILLIPS - STINGER DRYWALL

COARSE THREAD

PST61	#6 X 1"	500/BOX
PST6114	#6 X 1 1/4"	500/BOX
PST6112	#6 X 1 1/2"	500/BOX
PST62	#6 X 2"	500/BOX
PST83	#8 X 3"	500/BOX



PST6112M

PHILLIPS - STINGER DRYWALL

FINE THREAD

PST634M	#6 X 3/4"	500/BOX
PST61M	#6 X 1"	500/BOX
PST6114M	#6 X 1 1/4"	500/BOX
PST6112M	#6 X 1 1/2"	500/BOX
PST6158M	#6 X 1 5/8"	500/BOX
PST62M	#6 X 2"	500/BOX
PST83M	#8 X 3"	500/BOX



PPB82

PHILLIPS - STINGER

PARTICLE BOARD SCREWS

PPB8114	#8 X 1 1/4"	500/BOX
PPB8112	#8 X 1 1/2"	500/BOX
PPB8134	#8 X 1 3/4"	500/BOX
PPB82	#8 X 2"	500/BOX
PPB92112	#9 X 2 1/2"	500/BOX
PPB93	#9 X 3"	500/BOX



POH81

PHILLIPS - OVAL HEAD

POH812	#8 X 1/2"	500/BOX
POH834	#8 X 3/4"	500/BOX
POH81	#8 X 1"	500/BOX
POH8112	#8 X 1 1/2"	500/BOX
POH82	#8 X 2"	500/BOX



HWH812

HEX - WASHER HEAD

HWH812	#8 X 1/2"	500/BOX
--------	-----------	---------

#8 HEX USES 1/4" NUT DRIVER



ISOPK

ISO SCREW PACK

ISOPK	(4) 10-24 X 3/8" FLAT HEAD	8/PK
	(4) 10 X 3/8" FLAT HEAD	
ISOPK-1	(4) 10 X 3/8" TRUSS HEAD	8/PK
	(4) 0.8 X 10MM TRUSS HEAD	
ISOPK-2	(4) 0.8 X 10MM FLAT HEAD	8/PK
	(4) 10 X 7/16" FLAT HEAD	

**TAPE/ADHESIVES
SEALANTS**

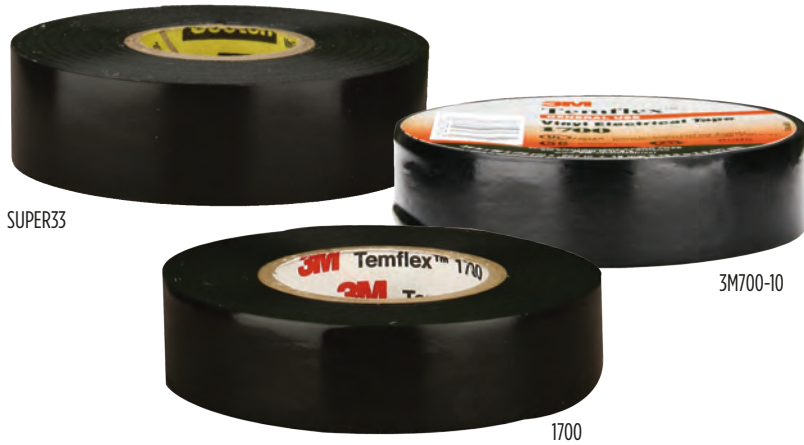
3M

***TAPE
ADHESIVES
SEALANTS***

*TAPE/ADHESIVES
SEALANTS*

3M

*TAPE
ADHESIVES
SEALANTS*



SUPER33

3M700-10

1700

3M ELECTRICAL TAPE

SUPER33 SUPER 33+ PREMIUM ELECTRICAL TAPE EA
3/4" X 52' Vinyl UL and CSA rating. Highly conformable, flame retardant, super stretchy in all weather applications. Resists UV rays, abrasion, corrosion, alkalis and acids.

SUPER33-10 SUPER 33+ ELECTRICAL TAPE 10/PK
3/4" X 52' premium grade, vinyl electrical

1700 ECONOMY VINYL ELECTRICAL TAPE EA
3/4" X 66', UL and CSA rating, flexible 7 mil.

1700-10 ECONOMY VINYL ELECTRICAL TAPE 10/PK
3/4" X 60', UL and CSA rating, flexible 7 mil.

3M700-10 HIGH QUALITY VINYL TAPE 10/PK
UL listed standard insulating tape. Rated up to 600 volts. Resistant to abrasion, moisture, alkalis, acids, copper corrosion and varying weather conditions.

3METECW-10 ECONOMY VINYL ELECTRICAL TAPE 10/PK
White, 3/4" X 60'



TAPE2

TAPE34



3M233+2



3M233+

TEMPLATE TAPE

IBTT1 1" X 36 YDS, WHITE EA

IBTT2 1/2" X 36 YDS, WHITE EA
2-sided, extremely aggressive tack for placing templates together with no sliding.



PAINTERS & MASKING TAPE

TAPE2 MASKING TAPE, 2" X 60 YDS EA

TAPE34 MASKING TAPE, 3/4" X 60 YDS EA

3M233+ PREMIUM PAINTERS TAPE, 1" X 60 YDS EA

3M233+2 PREMIUM PAINTERS TAPE, 2" X 60 YDS EA



3MDST20

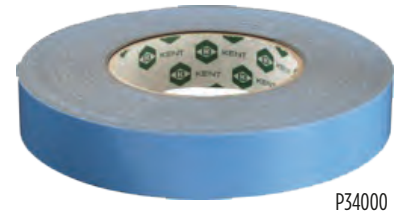
3M FOAM TAPE

3MDST20 ACRYLIC FOAM TAPE EA
1/2" X 20 yds., .030", thick gray acrylic foam tape with proven performance acrylic adhesive and a red release liner.

3MDST22 DOUBLE COATED FOAM TAPE EA
7/8" X 20 yds., .030", thick gray acrylic foam tape with proven performance adhesive and a red release liner.

3M4016 DOUBLE COATED URETHANE FOAM TAPE EA
Off-white, 1" X 36 yds. 1/16", high shear strength, durable on interior mounting applications, clean appearance. Use for bonding, attaching or mounting.

3M4056 DOUBLE COATED URETHANE FOAM TAPE EA
Black, 1" X 36 yds. 1/16", high shear strength, durable on interior mounting applications, clean appearance. Use for bonding, attaching or mounting.



P34000



P12220

KENT TAPE

P34000 DOUBLE STICK TAPE 1/4" X 50' EA
High-Strength - Allows repositioning for moulding alignment

P40519 DOUBLE STICK TAPE 1/2" X 50' EA
High-Strength - Allows repositioning for moulding alignment

P40520 DOUBLE STICK TAPE 5/8" X 50' EA
High-Strength - Allows repositioning for moulding alignment

P12220 MOLDING TAPE 1" X 50' .045" EA
High-Strength Acrylic - Great adhesion to all automotive paints



3MSDT



3MBDT

3M DUCT TAPE

3MBDT 3M BLACK CLOTH DUCT TAPE, 2" X 60 YDS EA

3MSDT 3M SILVER CLOTH DUCT TAPE, 2" X 60 YDS EA



PROTECTION PAINT TAPE

IB50530 14" X 220 YDS **EA**

tesa Bodyguard® 50530 PV3 is the best protection solution for freshly painted car bodies. Applied after the painting process, tesa Bodyguard® 50530 PV3 provides reliable protection for painted surfaces susceptible to damage. Due to the good UV-resistance and perfect paint compatibility, tesa Bodyguard® 50530 PV3 is the most reliable way to protect cars during the transportation process.

- Reliable protection
- Secure adhesion during transport
- Cost savings as polishing or repair after demasking is eliminated
- Paint protection during outdoor storage up to 12 months
- Easy to apply and remove
- Easy disposal - both the film and the adhesive system are environmentally friendly



INTERIOR PROTECTION TAPE

IB51136 9.5" X 72 YDS **EA**

tesa® 51136 is a self-adhesive polyethylene tape with an acrylic adhesive for masking large areas of plastic parts during professional painting processes. The color of the tape provides a good contrast to dark surfaces making for easier and faster positioning. Furthermore, tesa® 51136 is an interior protection tape for slightly structured surfaces. tesa® 51136 PV2 is a higher adhesion version for rough surfaces and carpets.

- Masking during painting applications
- Protection of various surfaces against dirt and damage



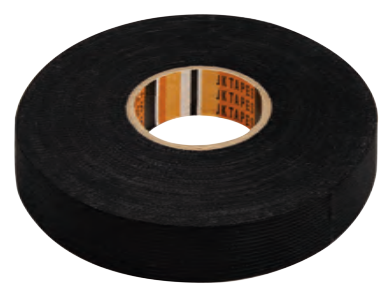
12508-19

EXTERIOR HARNESS WRAP

52879-19 19MM X 25M **8/SLV**

52879-9 9MM X 25M **16/SLV**

- High abrasion protection
- High-temperature resistance, up to 302 degrees
- Mainly used on exterior parts of the vehicle, including door panels, bumpers and engine bay



12508-9

INTERIOR HARNESS WRAP

12508-19 19MM X 25M **8/SLV**

12508-9 9MM X 25M **16/SLV**

- Spiral interior harnessing for visible serviceability of wire colors as they are bundled
- Universal tape for wire harness wrapping in the interior compartment
- Noise dampening with abrasion resistance
- Bundling strength while keeping harnesses flexible



IB51608



IB951618

PREMIUM INTERIOR HARNESS TAPE

IB51608 3/4" X 82.5' **8/SLV**
 tesa® 51608 is the universal tape for wire harness bundling in the passenger compartment. It combines important features as noise dampening, abrasion resistance, and bundling strength while keeping harnesses flexible supporting an easy harness assembly process at the OEM. tesa® 51608 a PET fleece wire harness tape with a rubber based adhesive that is optimized for manual application.

- Flexible and smooth
- Tear resistant
- Stable unwind force
- Age-resistant
- Strong adhesion
- Hand-tearable

EXTERIOR HARNESSING TAPE

IB51026 3/8" X 82.5' **16/SLV**
IB51036 3/4" X 82.5' **16/SLV**
 For wrapping exterior harnesses. This tape is a PET cloth wire harness tape with an acrylic based adhesive.

- High temperature resistance 150°C/3000h
- High abrasion resistance

STANDARD INTERIOR HARNESS TAPE

IB951618 3/8" X 82.5' **16/SLV**

IB51618 3/4" X 82.5' **16/SLV**

Universal tape for wire harness bundling in the passenger compartment. It combines important features - such as noise dampening, abrasion resistance and bundling strength - while keeping harnesses flexible supporting an easy harness assembly process at the OEM. Optimized for manual application. As PVIO solvent free available.

- Flexible and smooth
- Tear resistant
- Stable unwind force
- Age-resistant
- Strong adhesion
- Hand-tearable



TRANSPARENT DOUBLE SIDED TAPE

IB4965 12MIL X 80' **EA**
 Double-sided tape with high shear and temperature resistance. tesa® 4965 is a flagship product with the tesa portfolio! This product is comprised of a polyester backing coated on both side with a transparent modified acrylic adhesive.

- Reliable bonding, even to low surface energy substrates
- Very high bonding strength immediate right after assembly
- Applicable for most the demanding applications those including heavy stress, high temperatures or critical substrates



WIRE HARNESS MOUNTING TAPE

IB54118 2" X 4" **1000 PCS**
 Cable mounting: For quick and secure fixation of flat and round cables with excellent damping properties. The product is also perfectly suitable for BSR applications

INSTANT CURE GLUE + ACCELERATORS



INSTANT CURE GLUE

MAXI-CURE1 1 OZ.

MAXI-CURE2 2 OZ.

MAXI-CURE™ bonds fiberglass, hardwood, metal and rubber better than any other hobby adhesive. For gluing to the inside, cloth textured surface of fiberglass, scrape the area to be bonded with a razor blade or coarse sandpaper before using MAXI-CURE™ or any other adhesive. It also is best for bonding the tires for R/C cars.



INSTANT CURE GLUE

INSTA-FLEX 1 OZ.

INSTA-FLEX™ flexible thin CA is ideal for many applications, including the installation of CA hinges. When cured INSTA-FLEX™ does not turn brittle and remains clear, even if accelerated with INSTA-SET™. It has superior shock resistance. INSTA-FLEX™ has also proven to be superior when bonding using anodized aluminum.



INSTANT CURE GLUE

INSTA-FLEX+ 1 OZ.

INSTA-FLEX+™ clear rubber toughened has similar Qualities to our black IC-2000™ but can be used in applications where you do not want the adhesive to be seen. The carbon components of IC-2000™ that gives the CA its black color also contributes to its unsurpassed strength. When aesthetics are important and a flexible bond is required, INSTA-FLEX+™ is your best choice. It forms superior bonds to soft urethane and vinyl plastics.



INSTANT CURE GLUE

IC-2000 1 OZ.

IC-2000™ is a rubber-toughened cyanoacrylate that forms superior shock resistant bonds on non-porous surfaces. The black colored CA has added flexibility for the bonding of metals, fiberglass, rubber, carbon fiber and other materials.



INSTANT CURE GLUE

IC-GEL .7 OZ.

IC-GEL™ is a cyanoacrylate paste that is extremely thick which comes in an applicator tube like toothpaste. It has the same bonding and curing time characteristics as MAXI-CURE™; IC-GEL™, however, can be applied to a vertical surface and will stay in place. IC-GEL™ is excellent putty for plastic models. It will fill any void and can be formed to many shapes. Applying Insta-Set allows IC-GEL™ to be sanded or filed to final shape in less than 20 seconds.



INSTANT CURE GLUE

A higher viscosity CA for loose fitting joints in which the adhesive must bridge gaps. Normally, the thicker CA is applied to one surface and then the parts are held tightly together for about 5 to 15 seconds.

INSTGL2 2 OZ. EA

INSTGL4 4 OZ. EA

INSTGL8 8 OZ. EA

YORKER2 CA CAPS FOR ALL .5 OZ., 1 OZ. AND 2 OZ. BOTTLES 12/PK

YORKER TOP FOR INSTGL8 EA



ACCELERATORS

INSTAC INSTANT SET ACCELERATOR 2 OZ.

Accelerator for quick curing of cyanoacrylates results in fast drying times and strong bonds between materials and surfaces of all kinds.



UN-CURE™

INSTAUN 1 OZ.

Debonder will soften cured CA. If parts are bonded incorrectly or your fingers are stuck together, a few drops of UN-CURE™ will dissolve the CA in about a minute. Apply on bonded skin and roll apart fingers. Once unstuck, use acetone to clean off softened CA, then wash off with soap and water.



ACCELERATORS & GLUE

Accelerates Super Glue cure time. Best working accelerator for ZAP and all other super glues you'll find! Sets in just a few seconds.

PT-50 KICKER CA GLUE ACCELERATOR 5 OZ.

PT-15 KICKER CA GLUE ACCELERATOR 2 OZ.

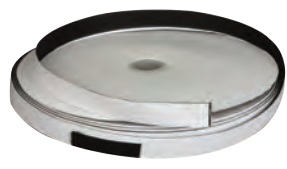


INSTANT CURE GLUE

SPRGDPLUS GAP FILLING GLUE 1 OZ.

- Non-frosting
- Odorless

HOOK AND LOOP + REPAIR + GLUE HOT + WOOD



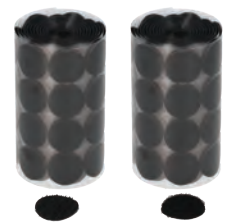
BV34HK



3MBVPK



TB3571



IBHLDOT34

HOOK AND LOOP

BV1	HOOK/LOOP 1" X 36"	1 YD	BV2HK	BLACK 2" X 25 YDS HOOK	25 YDS	3MBVPK	BLACK HOOK/LOOP DISPLAY BOX, 1" X 4.9 YDS	4.9 YDS
BV1RL	HOOK/ LOOP 1" X 5 YDS ROLL	5 YDS	BV34HK	3/4" X 25 YDS HOOK	25 YDS	3MDLYD	3M DUAL LOCK 1 YD	1 YD
BV1HK	BLACK 1" X 25 YDS HOOK	25 YDS	BV34LP	3/4" X 25 YDS LOOP	25 YDS	NEW IBHLWRAP	WRAP 3/4" X 11 YDS	11 YD
BV1LP	BLACK 1" X 25 YDS LOOP	25 YDS	3MBVL-50	3M LOOP 1" X 50 YDS	50 YDS	NEW IBHLDOT34	3/4" HOOK & LOOP DOTS	200/PK
BV21	BLACK 2" X 1 YD HOOK/LOOP	1 YD	3MBVH-50	3M HOOK 1" X 50 YDS	50 YDS	NEW IBHLDOT1	1" HOOK & LOOP DOTS	200/PK
BV2LP	BLACK 2" X 25 YDS LOOP	25 YDS	TB3571	3M HOOK/LOOP HI PO NYLON 1" X 10'	10FT ROLL			



3M04240



3M04247



3M08571

3M DURAMIX

3M04240 SEMI-RIGID PLASTIC REPAIR **6.25 OZ.**
 Urethane plastic repair material for repairing damaged bumpers and re-building tabs. Can also be used to bond many dissimilar materials such as plastic, fiberglass and metal. Used for backside reinforcement repair on a variety of plastic.

3M04247 SUPER FAST PLASTIC REPAIR **6.25 OZ.**
 A two-component adhesive that has a very fast gel and cure time. The two parts consist of a base side and an accelerator side. The two parts are always mixed together. Used for rebuilding tabs and fixing broken eyelets. Has excellent wide gap filling capabilities. Will not run or sag.

3M08571 APPLICATION GUN **EA**



3M08663 3M08664



3M08993



3MSCLR

3M SILICONE PRODUCTS

3MSCLR	CLEAR SILICONE SEALANT 3M	3 OZ.
3MSBLK	BLACK SILICONE SEALANT 3M	3 OZ.
3M08663	SUPER SILICON CLEAR	10.3 OZ.
3M08664	SUPER SILICON BLACK	10.3 OZ.
3M08993	CAULKING GUN	EA



3M STRIP CAULK

3MSTC STRIP CAULK 1" X 60 STRIPS **60 STRIPS/BOX**
 Soft non-hardening caulking material for use in all types of seams, joints and openings. Product is easily thumbed into place and smoothed with finger.



PRO4000A



HMAHS



HMGS

ELECTRIC GLUE GUN/STICKS

PRO4000A	ELECTRIC GLUE GUN FOR 7/16" GLUE STICKS	EA
HMGS	BLACK 7/16" HOT MELT STICK 10"	8/BAG
HMGSC	CLEAR 7/16" HOT MELT STICK 10"	8/BAG
HMAHS	AMBER 7/16" HIGH STRENGTH STICK	8/BAG

ADHESIVES + CLEANERS

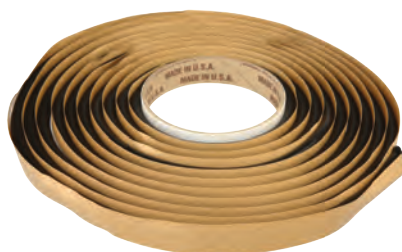


3M ADHESION PROMOTER

3M06396 25 PACKETS

This is a liquid primer used to improve the adhesion of automotive attachment tapes to most low surface energy plastic materials as well as injection- molded body side moldings and claddings used for automotive exterior trims.

- Recommended for surface prep when using Heise LED light strips.



3M RIBBON SEALER

3MWW WINDOW-WELD RIBBON SEALER EA
1/4"x15" butyl dum dum



3M ADHESIVE CLEANER

3M08984 3M ADHESIVE CLEANER 32 OZ.
Specially blended solvent which provides easy cleanup of most types adhesives, bugs, greases and oils, overspray, silicone, waxes and tars.



ACRYSOL-CULV P50077 IB05185

SPRAYS AND CLEANERS

P50077	DRY LUBE CLEANER	10.25 OZ.
P50079	SILICONE SPRAY	10 OZ.
IB05074	HEAVY DUTY SILICONE	7.5 OZ.
IB05101	QD ELECTRONIC CLEANER	4.5 OZ.
IB05185	DUSTER AEROSOL	8 OZ.
IB05401	GLASS AND DASH MULTI CLEANER	18 OZ.
IB05105	DIELECTRIC GREASE	3.3 OZ.
ACRYSOL-CULV	DEGREASER	18 OZ.



APSA

SPRAY ADHESIVES

APSA ALL PURPOSE SPRAY ADHESIVE 12 OZ.
Temporary or permanent bonding, is ideal for uneven or porous surfaces and weight materials. Waterproof, flexible, transparent and non-staining use with leather, cardboard, most plastics and cloth.

APSAHT CONTACT CEMENT HIGH HEAT 16 OZ.
Contact cement adhesive for high heat applications. Great for vinyl. Adjustable nozzle-web spray pattern.



ALCOHOL WIPES

IBAWIPE 50 PK
99.9% alcohol packets



ELECTRICAL GEL

PZGGEL ANTI-CORROSION ELECTRICAL CONNECTION GEL EA



KENT AUTOMOTIVE™ SEAL N CAULK

P10310 BLACK SEAL N CAULK 72 FT.
Non-hardening, pliable caulking strips for general purpose automotive sealing and caulking.



QUICK-CURE

QUICK-CURE 9 OZ.
Epoxy cures to a slightly flexible consistency. This lack of brittleness allows it to form a lasting bond in areas subjected to high vibration or stress. QUIK-CURE™ shouldn't be used in areas that are subject to long-term immersion in water; however, it works fine for the internal structure of wood framed boats. QUIK-CURE™ is our only epoxy on which you can apply polyester resins. It can be mixed with micro balloons to form a quick setting putty. Items bonded with QUIK-CURE™ can be handled after 15 minutes. Full strength is reached in 1 hour.



FUSE PRODUCTS

FUSE PRODUCTS

FUSE PRODUCTS

FUSE PRODUCTS

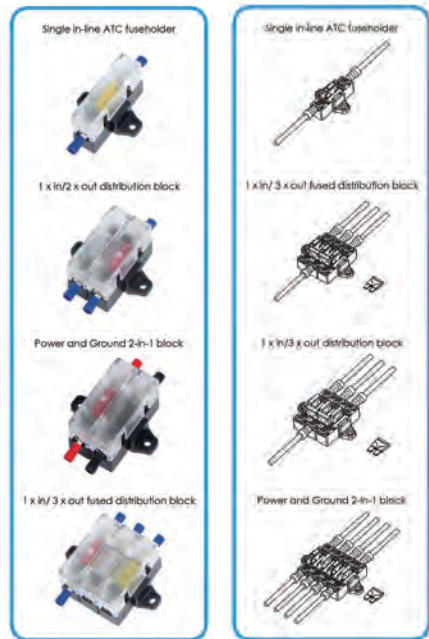
IN-LINE FUSE HOLDERS + ATC FUSE BLOCKS



STACKABLE FUSE PANEL

ATMFP ATC/ATM STACKABLE FUSE PANEL EA

- Ideal for marine use
- Acts as an in-line fuseholder with jumpers to create any distribution block
- Fused distribution or power/ground as you need
- Maximum amperage - 40 amps per circuit
- Maximum voltage - 32 volts DC



ATC FUSE BLOCKS

BLC-106 6-POSITION FUSE BLOCK FOR USE WITH REGULAR AUTO BLADE FUSES. EA

BLC-106-C DUST PROOF COVER FOR BLC106 EA



ATC FUSE BLOCKS

BLC-106-G 6-POSITION FUSE BLOCK WITH GROUNDING PAD. FOR USE WITH REGULAR AUTO BLADE FUSES. EA

BLC-106-C DUST PROOF COVER FOR BLC106G EA



ATC FUSE BLOCKS

BLC-108-G 8-POSITION FUSE BLOCK WITH GROUNDING PAD. FOR USE WITH REGULAR AUTO BLADE FUSES. EA

BLC-108-C DUST PROOF COVER FOR BLC108G EA



ATC FUSE BLOCKS

BLC-110-G 10-POSITION FUSE BLOCK WITH GROUNDING PAD. FOR USE WITH REGULAR AUTO BLADE FUSES. EA

BLC-110-C DUST PROOF COVER FOR BLC110G EA



ATC FUSE BLOCKS

BLC-112-G 12-POSITION FUSE BLOCK WITH GROUNDING PAD. FOR USE WITH REGULAR AUTO BLADE FUSES. EA

BLC-112-C DUST PROOF COVER FOR BLC112G EA



10-POSITION FUSE BLOCK WITH INDICATING LEDS

BLS-I-310 FOR USE WITH LOW-PROFILE AUTO BLADE FUSES. EA



LED ATM FUSE BLOCKS

BLM-I-304 4-POSITION FUSE BLOCK WITH INDICATING LEDS. FOR USE WITH MINI AUTO BLADE FUSES. EA

FUSE BLOCKS ATM + ATC



LED ATM FUSE BLOCKS

BLM-I-306 6-POSITION FUSE BLOCK WITH INDICATING LEDS. FOR USE WITH MINI AUTO BLADE FUSES. EA



LED ATM FUSE BLOCKS

BLM-I-310 10-POSITION FUSE BLOCK WITH INDICATING LEDS. FOR USE WITH MINI AUTO BLADE FUSES. EA



LED ATC FUSE BLOCKS

NEW SCREW TERMINAL DESIGN!
BLR-I-510 10-POSITION FUSE BLOCK WITH INDICATING LEDS. SCREW TERMINALS. FOR USE WITH REGULAR BLADE FUSES. EA



LED ATC FUSE BLOCKS

BLR-I-304 4-POSITION FUSE BLOCK WITH INDICATING LEDS. FOR USE WITH REGULAR AUTO BLADE FUSES. EA



LED ATC FUSE BLOCKS

BLR-I-306 6-POSITION FUSE BLOCK WITH INDICATING LEDS. FOR USE WITH REGULAR AUTO BLADE FUSES. EA



LED ATC FUSE BLOCKS

BLR-I-310 10-POSITION FUSE BLOCK WITH INDICATING LEDS. FOR USE WITH REGULAR AUTO BLADE FUSES. EA



LED ATC FUSE BLOCKS

NEW SCREW TERMINAL DESIGN!
BLR-I-504 4-POSITION FUSE BLOCK WITH INDICATING LEDS. SCREW TERMINALS. FOR USE WITH REGULAR BLADE FUSES. EA



LED ATC FUSE BLOCKS

NEW SCREW TERMINAL DESIGN!
BLR-I-506 6-POSITION FUSE BLOCK WITH INDICATING LEDS. SCREW TERMINALS. FOR USE WITH REGULAR BLADE FUSES. EA



15600-06-21



15600-06-20

ATC FUSE PANELS

USA COOPER BUSSMANN
15600-06-20 ATC FUSE PANEL 30A 6 POS SHORT BASE EA

USA COOPER BUSSMANN
15600-06-21 ATC FUSE PANEL 30A 6 POS LONG BASE EA



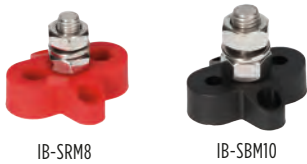
DUAL TERMINAL STUDS

NEW IB-DRM6	M6 1/4" RED	EA
NEW IB-DBM6	M6 1/4" BLACK	EA
NEW IB-DRM8	M8 5/16" RED	EA
NEW IB-DBM8	M8 5/16" BLACK	EA



DUAL TERM STUDS W/LINK

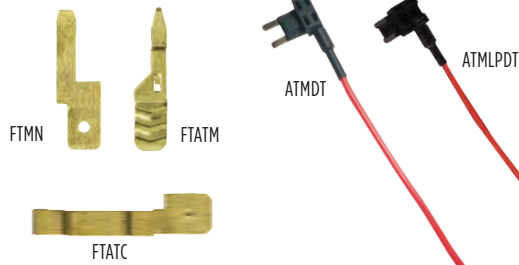
NEW IB-DRCM6	M6 1/4" RED	EA
NEW IB-DBCM6	M6 1/4" BLACK	EA
NEW IB-DRCM8	M8 5/16" RED	EA
NEW IB-DBCM8	M8 5/16" BLACK	EA



SINGLE TERMINAL STUDS

NEW IB-SRM6	M6 1/4" RED	EA
NEW IB-SBM6	M6 1/4" BLACK	EA
NEW IB-SRM8	M8 5/16" RED	EA
NEW IB-SBM8	M8 5/16" BLACK	EA
NEW IB-SRM10	M10 3/8" RED	EA
NEW IB-SBM10	M10 3/8" BLACK	EA

FUSE TAPS + TERMINAL STUDS



FUSE TAPS AND DUAL ADD A FUSE

FTATC	ATC OVER LEG .250	100/BAG
FTATM	ATM OVER LEG .250	100/BAG
FTMN	MINI OPEN CIRCUIT .250	100/BAG
ATMDT	ATM MINI DUAL ADD A FUSE	10/BAG
ATCDT	ATC DUAL ADD A FUSE	10/BAG
ATMLPDT	ATM LOW PROFILE DUAL ADD A FUSE	10/BAG
ATRDT	ATR DUAL ADD A FUSE	10/BAG



TERMINAL COVERS

NEW IBSTC12-4 FOR STUDS 2/PR
SILICONE STUD TERMINAL COVERS (3/8,5/16 STUDS) (10-2AWG WIRE)



PREWIRED ATM FUSES

PATM2	2 AMP	5/PK
PATM3	3 AMP	5/PK
PATM10	10 AMP	5/PK
PATM15	15 AMP	5/PK
PATM20	20 AMP	5/PK



MOUNTING BAR

NEW CBBF-MBC 1/4-20 STUD NUT/COVER CBBF FUSES EA



FUSE BLOCK

BLR-I-301 SINGLE POSITION WITH INDICATING LED EA

FUSES ANL + MANL + ATC + ATL + ATR + ATM + GBC



ANL FUSES

ANL80	80 AMP FUSE	2/PACK
ANL100	100 AMP FUSE	2/PACK
ANL150	150 AMP FUSE	2/PACK
ANL200	200 AMP FUSE	2/PACK
ANL250	250 AMP FUSE	2/PACK
ANL300	300 AMP FUSE	2/PACK
ANL500	500 AMP FUSE	2/PACK
NEW ANL50-10	50 AMP FUSE	10/PACK
ANL80-10	80 AMP FUSE	10/PACK
ANL100-10	100 AMP FUSE	10/PACK
ANL150-10	150 AMP FUSE	10/PACK
ANL200-10	200 AMP FUSE	10/PACK
ANL250-10	250 AMP FUSE	10/PACK
ANL300-10	300 AMP FUSE	10/PACK
NEW ANL400-10	400 AMP FUSE	10/PACK
ANL500-10	500 AMP FUSE	10/PACK



ATL CIRCUIT MICRO FUSES

ATL DUAL CIRCUIT MICRO FUSES
USA COOPER BUSSMANN

ATL5-5	5 AMP	5/PK
ATL7-5-5	7.5 AMP	5/PK
ATL10-5	10 AMP	5/PK
ATL15-5	15 AMP	5/PK



GBC FUSES

GBC16-25	CERAMIC 16 AMP	25/BAG
GBC25-25	CERAMIC 25 AMP	25/BAG



MINI ANL FUSES

MANL15	15 AMP FUSE	2/PACK
MANL20	20 AMP FUSE	2/PACK
MANL25	25 AMP FUSE	2/PACK
MANL30	30 AMP FUSE	2/PACK
MANL35	35 AMP FUSE	2/PACK
MANL40	40 AMP FUSE	2/PACK
MANL50	50 AMP FUSE	2/PACK
MANL60	60 AMP FUSE	2/PACK
MANL70	70 AMP FUSE	2/PACK
MANL80	80 AMP FUSE	2/PACK
MANL100	100 AMP FUSE	2/PACK
MANL125	125 AMP FUSE	2/PACK
MANL150	150 AMP FUSE	2/PACK
MANL175	175 AMP FUSE	2/PACK
MANL200	200 AMP FUSE	2/PACK
MANL60-10	60 AMP FUSE	10/PACK
MANL80-10	80 AMP FUSE	10/PACK
MANL100-10	100 AMP FUSE	10/PACK
MANL150-10	150 AMP FUSE	10/PACK



ATR CIRCUIT MICRO FUSES

ATR SINGLE CIRCUIT MICRO FUSES
USA COOPER BUSSMANN

ATR5-5	5 AMP	5/PACK
ATR7-5-5	7.5 AMP	5/PACK
ATR10-5	10 AMP	5/PACK
ATR15-5	15 AMP	5/PACK
ATR20-5	20 AMP	5/PACK
ATR25-5	25 AMP	5/PACK
ATR30-5	30 AMP	5/PACK



ATC FUSES

ALSO AVAILABLE USA COOPER BUSSMANN

ATC1-25	1 AMP	25/BAG
ATC3-25	3 AMP	25/BAG
ATC5-25	5 AMP	25/BAG
ATC7.5-25	7.5 AMP	25/BAG
ATC10-25	10 AMP	25/BAG
ATC15-25	15 AMP	25/BAG
ATC20-25	20 AMP	25/BAG
ATC25-25	25 AMP	25/BAG
ATC30-25	30 AMP	25/BAG
ATC40-25	40 AMP	25/BAG



ATM FUSES

ALSO AVAILABLE USA COOPER BUSSMANN

ATM2-25	2 AMP	25/BAG
ATM3-25	3 AMP	25/BAG
ATM4-25	4 AMP	25/BAG
ATM5-25	5 AMP	25/BAG
ATM7.5-25	7.5 AMP	25/BAG
ATM10-25	10 AMP	25/BAG
ATM15-25	15 AMP	25/BAG
ATM20-25	20 AMP	25/BAG
ATM25-25	25 AMP	25/BAG
ATM30-25	30 AMP	25/BAG
ATM40-25	40 AMP	25/BAG



BOLT DOWN FUSES

NEW IBB250A	BOLT DOWN FUSE 250 AMP	EA
NEW IBB300A	BOLT DOWN FUSE 300 AMP	EA



ATM LOW PROFILE FUSES

USA COOPER BUSSMANN		
USATMLP7.5-5	7.5 AMP	5/TIN
USATMLP10-5	10 AMP	5/TIN
USATMLP15-5	15 AMP	5/TIN
USATMLP20-5	20 AMP	5/TIN
USATMLP25-5	25 AMP	5/TIN
USATMLP30-5	30 AMP	5/TIN



ATM LOW PROFILE FUSES

ATMLP7.5-25	7.5 AMP	25/PACK
ATMLP10-25	10 AMP	25/PACK
ATMLP15-25	15 AMP	25/PACK
ATMLP20-25	20 AMP	25/PACK
ATMLP25-25	25 AMP	25/PACK
ATMLP30-25	30 AMP	25/PACK



MAXI FUSES

MAX20	20 AMP	EA
MAX20-10	20 AMP	10/PACK
MAX25	25 AMP	EA
MAX30	30 AMP	EA
MAX30-10	30 AMP	10/PACK
MAX40	40 AMP	EA
MAX40-10	40 AMP	10/PACK
MAX50	50 AMP	EA
MAX50-10	50 AMP	10/PACK
MAX60	60 AMP	EA
MAX60-10	60 AMP	10/PACK
MAX70	70 AMP	EA
MAX70-10	70 AMP	10/PACK
MAX80	80 AMP	EA
MAX80-10	80 AMP	10/PACK
MAX100	100 AMP	EA
MAX100-10	100 AMP	10/PACK



AGC FUSES

AGC1-25	1 AMP	25/BAG
AGC2-25	2 AMP	25/BAG
AGC3-25	3 AMP	25/BAG
AGC5-25	5 AMP	25/BAG
AGC6-25	6 AMP	25/BAG
AGC7.5-25	7.5 AMP	25/BAG
AGC10-25	10 AMP	25/BAG
AGC15-25	15 AMP	25/BAG
AGC20-25	20 AMP	25/BAG
AGC25-25	25 AMP	25/BAG
AGC30-25	30 AMP	25/BAG
AGC40-25	40 AMP	25/BAG



AGU FUSES

AGU10	10 AMP	10/BAG
AGU15	15 AMP	10/BAG
AGU20	20 AMP	10/BAG
AGU25	25 AMP	10/BAG
AGU30	30 AMP	10/BAG
AGU35	35 AMP	10/BAG
AGU40	40 AMP	10/BAG
AGU50	50 AMP	10/BAG
AGU60	60 AMP	10/BAG
AGU70	70 AMP	10/BAG
AGU80	80 AMP	10/BAG



MARINE RATED BATTERY FUSES

NEW CBBF-30	30 AMP	EA
NEW CBBF-40	40 AMP	EA
NEW CBBF-50	50 AMP	EA
NEW CBBF-60	60 AMP	EA
NEW CBBF-75	75 AMP	EA
NEW CBBF-80	80 AMP	EA
NEW CBBF-90	90 AMP	EA
NEW CBBF-100	100 AMP	EA
NEW CBBF-125	125 AMP	EA
NEW CBBF-150	150 AMP	EA
NEW CBBF-175	175 AMP	EA
NEW CBBF-200	200 AMP	EA
NEW CBBF-250	250 AMP	EA
NEW CBBF-300	300 AMP	EA



FUSE KITS

1 FUSE PULLER, 20 BRASS FUSE TAPS PER		
IBATCKIT	150 ASSORTED ATC FUSES	EA
IBATMLPKIT	150 ASSORTED ATMLP FUSES	EA
IBATMKIT	150 ASSORTED ATM FUSES	EA



FMX FUSES

USA COOPER BUSSMANN		
FMX-20	20 AMP	EA
FMX-30	30 AMP	EA
FMX-40	40 AMP	EA
FMX-50	50 AMP	EA
FMX-60	60 AMP	EA



MICRO TIME DELAY FUSE

USA COOPER BUSSMANN		
FMM-15	15 AMP	EA
FMM-20	20 AMP	EA
FMM-25	25 AMP	EA
FMM-30	30 AMP	EA
FMM-40	40 AMP	EA

FUSE HOLDERS + TAPS + CIRCUIT BREAKERS



CIRCUIT BREAKER		
MANUAL RESET USA COOPER BUSSMANN		
CB50MR	50 AMP	EA
CB80MR	80 AMP	EA
CB100MR	100 AMP	EA
CB135MR	135 AMP	EA
CB150MR	150 AMP	EA



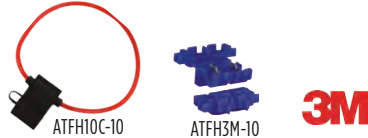
CIRCUIT BREAKER		
ECONOMY MANUAL RESET IP67 RATED		
E-CB50MR	50 AMP	EA
E-CB60MR	60 AMP	EA
E-CB80MR	80 AMP	EA
E-CB100MR	100 AMP	EA
E-CB135MR	135 AMP	EA
E-CB150MR	150 AMP	EA
CB200MR	200 AMP	EA



CIRCUIT BREAKER		
AUTO RESET USA COOPER BUSSMANN		
CB20AR	20 AMP	EA
CB30AR	30 AMP	EA
CB40AR	40 AMP	EA
CB50AR	50 AMP	EA



MINI CIRCUIT BREAKER		
Miniature line-voltage circuit breakers. Push-to-reset, panel-mount design. For use in marine and control panels.		
CBW57-PS-5A	5A	EA
CBW57-PS-10A	10A	EA
CBW57-PS-15A	15A	EA
CBW57-PS-20A	20A	EA
CBW57-PS-25A	25A	EA
CBW57-PS-30A	30A	EA



ATC FUSE HOLDERS		
ATFH18C-10	ATC 18 GA WITH COVER	100/BAG
ATFH16C-10	ATC 16 GA WITH COVER	100/BAG
ATFH16-10	ATC 16 GA NO COVER	100/BAG
ATFH14C-10	ATC 14 GA WITH COVER	10/BAG
ATFH12C-10	ATC 12 GA WITH COVER	10/BAG
ATFH10C-10	ATC 10 GA WITH COVER	10/BAG
ATFH3M-10	16/14 GA WIRELESS 3M	10/BAG



ATM FUSE HOLDER		
ATFH18MC-10	ATM 18 GA WITH COVER	10/BAG
ATFH16MC-10	ATM 16 GA WITH COVER	10/BAG
ATFH12MC-10	ATM 12 GA WITH COVER	10/BAG



AGU FUSE HOLDER		
ATFH8CB	AGU 8GA BAKELITE	EA
FHAGU	4/8GA ADJ	EA



IN-LINE FUSE HOLDERS W/ LED		
LPM-04B-I-12R	MINI	EA
LPR-04B-I-12R	REGULAR	EA
LPX-04B-I-6R	MAXI	EA



MAXI FUSE HOLDER		
MAXIFH		EA
MAXIFH-10		10/BAG



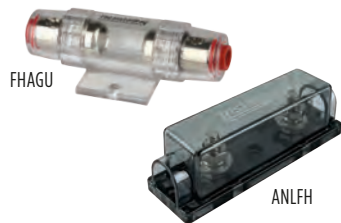
ATC FUSE HOLDERS		
IBR62	ATC FUSE HOLDER	EA
<ul style="list-style-type: none"> • 12 gauge wire • Water resistant design with mounting tab on cover 		
IBR63	DUAL ATC FUSE HOLDER	EA
<ul style="list-style-type: none"> • Supports up to 8ga wire in water resistant connector • Can be used in marine, motorsports, ATV and motorcycle applications 		



MAXI HD FUSE HOLDER		
MAXIHDH	MAXI HD FUSE HOLDER 4/8GA INPUT/OUTPUT	EA



MINI ANL FUSE HOLDER		
FHMANTL	4/8GA ADJ. NICKEL	EA
WFH-MANL	4/8GA ADJ. NICKEL	10/BAG
MANLFH	4/8GA	EA
MANLFH-10	4/8GA	10/BAG



AGU/ANL FUSE HOLDERS		
WFHAGU	4/8GA ADJ	10/BAG
FHAGU	4/8GA ADJ	EA
ANLFH	ANL, NICKEL, STUD SIZE 5/16TH	EA
ANLFH-10	ANL, NICKEL, STUD SIZE 5/16TH	10/BAG



FUSE HOLDERS		
IBR51	MINI ANL FUSE HOLDER 4GA INPUT/OUTPUT, 8GA REDUCERS INCLUDED	EA
IBR52	ANL & MINI ANL FUSE HOLDER 1/0GA INPUT/OUTPUT, 4GA REDUCERS INCLUDED	EA



BOLT DOWN FUSE HOLDER		
NEW IBBDHLDR	FUSE HOLDER FOR BOLT DOWN FUSES	EA
• For hi-amp bolt down fuses on page 42		

***WIRE/AMP
ACCESSORIES***

**WIRE/AMP
ACCESSORIES**

**WIRE/AMP
ACCESSORIES**

***WIRE/AMP
ACCESSORIES***

PRIMARY WIRE



ALL COPPER PRIMARY WIRE

PWBK12500	12GA BLACK	EA/500FT	PWRD16500	16GA RED	EA/500FT	PWBL18500	18GA BLUE	EA/500FT
PWRD12500	12GA RED	EA/500FT	PWBL16500	16GA BLUE	EA/500FT	PWBR18500	18GA BROWN	EA/500FT
PWBK14500	14GA BLACK	EA/500FT	PWBN16500	16GA BROWN	EA/500FT	PWGN18500	18GA GREEN	EA/500FT
PWRD14500	14GA RED	EA/500FT	PWGN16500	16GA GREEN	EA/500FT	PWGY18500	18GA GREY	EA/500FT
PWBL14500	14GA BLUE	EA/500FT	PWGY16500	16GA GREY	EA/500FT	PWOR18500	18GA ORANGE	EA/500FT
PWGN14500	14GA GREEN	EA/500FT	PWOR16500	16GA ORANGE	EA/500FT	PWPL18500	18GA PURPLE	EA/500FT
PWOR14500	14GA ORANGE	EA/500FT	PWPL16500	16GA PURPLE	EA/500FT	PWPK18500	18GA PINK	EA/500FT
PWPL14500	14GA PURPLE	EA/500FT	PWPK16500	16GA PINK	EA/500FT	PWWT18500	18GA WHITE	EA/500FT
PWYL14500	14GA YELLOW	EA/500FT	PWWT16500	16GA WHITE	EA/500FT	PWYL18500	18GA YELLOW	EA/500FT
PWWT14500	14GA WHITE	EA/500FT	PWYL16500	16GA YELLOW	EA/500FT	PWBK181000	18GA BLACK	EA/1000FT
PWBK16500	16GA BLACK	EA/500FT	PWBK18500	18GA BLACK	EA/500FT	PWRD181000	18GA RED	EA/1000FT
			PWRD18500	18GA RED	EA/500FT			



ALL COPPER US GPT PRIMARY WIRE

US8250R	8GA US GPT RED	EA/250FT	US14500R	14GA US GPT RED	EA/500FT
US8250BK	8GA US GPT BLACK	EA/250FT	US14500BK	14GA US GPT BLACK	EA/500FT
US10250R	10GA US GPT RED	EA/250FT	US16500R	16GA US GPT RED	EA/500FT
US10250BK	10GA US GPT BLACK	EA/250FT	US16500BK	16GA US GPT BLACK	EA/500FT
US12500R	12GA US GPT RED	EA/500FT	US18500R	18GA US GPT RED	EA/500FT
US12500BK	12GA US GPT BLACK	EA/500FT	US18500BK	18GA US GPT BLACK	EA/500FT

WIRE + CABLE TRAILER + PRIMARY + POWER + SPEAKER + CABLE



MULTI - CONDUCTOR CABLE

MC918-250 18GA 9 CONDUCTOR EA/250FT
EIA COLOR CODED, ALL COPPER



AS-SW16-100

AS COPPER SPEAKER WIRE

AS-SW16-50	16GA CLEAR	EA/50FT
AS-SW16-100	16GA CLEAR	EA/100FT
AS-SW16-250	16GA CLEAR	EA/250FT
AS-SW16-500	16GA CLEAR	EA/500FT
AS-SW12-50	12GA CLEAR	EA/50FT
AS-SW12-100	12GA CLEAR	EA/100FT
AS-SW12-250	12GA CLEAR	EA/250FT
AS-SW14-50	14GA CLEAR	EA/50FT
AS-SW14-250	14GA CLEAR	EA/250FT
AS-SW14-500	14GA CLEAR	EA/500FT



SWLED6-250

CCA FLAT SPEAKER WIRE

FLAT5F 18GA 5 CONDUCTOR EIA COLOR EA/200FT
SWLED6-250 16GA PR SPEAKER EA/200FT



TWBKRD16100



TWBGY16100

ALL COPPER TRAILER WIRE

Wire recommended for RV, boats and utility trailers.

2 CONDUCTOR

TWBKRD14100	14GA BLACK/RED	EA/100FT
TWBKRD16100	16GA BLACK/RED	EA/100FT
TWBKRD18100	18GA BLACK/RED	EA/100FT

3 CONDUCTOR

TWBGY14100	14GA BRN/GRN/YEL	EA/100FT
TWBGY16100	16GA BRN/GRN/YEL	EA/100FT
TWBGY18100	18GA BRN/GRN/YEL	EA/100FT

4 CONDUCTOR

TWBGYW14100	14GA BRN/GRN/YEL/WHT	EA/100FT
TWBGYW16100	16GA BRN/GRN/YEL/WHT	EA/100FT
TWBGYW18100	18GA BRN/GRN/YEL/WHT	EA/100FT

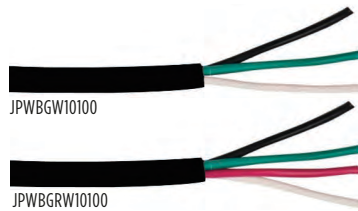


SW18-1000

SWRB12500

ALL COPPER SPEAKER WIRE

SW12-250	12GA CLEAR	EA/250FT
SW16-500	16GA CLEAR	EA/500FT
SW18-1000	18GA CLEAR	EA/1000FT
SWRB8100	8GA RED/BLK PAIR	EA/100FT
SWRB10100	10GA RED/BLK PAIR	EA/100FT
SWRB12100	12GA RED/BLK PAIR	EA/100FT
SWRB12500	12GA RED/BLK PAIR	EA/500FT
SWRB14100	14GA RED/BLK PAIR	EA/100FT
SWRB14500	14GA RED/BLK PAIR	EA/500FT
SWRB16-500	16GA RED/BLK PAIR	EA/500FT
SWRB18500	18GA RED/BLK PAIR	EA/500FT



JPWBGW10100

JPWBGRW10100

ALL COPPER JACKETED PRIMARY WIRE

Wire recommended for auto /truck /construction and light marine. Heavy duty PVC outer jacket is abrasion resistant and protects against moisture oil acid and salt.

2 CONDUCTOR

JPWBW8100	8GA BLACK/WHITE	EA/100FT
JPWBW10100	10GA BLACK/WHITE	EA/100FT
JPWBW12100	12GA BLACK/WHITE	EA/100FT
JPWBW14100	14GA BLACK/WHITE	EA/100FT
JPWBW16100	16GA BLACK/WHITE	EA/100FT

3 CONDUCTOR

JPWBGW10100	10GA BLK/GRN/WHT	EA/100FT
JPWBGW12100	12GA BLK/GRN/WHT	EA/100FT
JPWBGW14100	14GA BLK/GRN/WHT	EA/100FT
JPWBGW16100	16GA BLK/GRN/WHT	EA/100FT

4 CONDUCTOR

JPWBGRW10100	10GA BLK/GRN/RED/WHT	EA/100FT
JPWBGRW12100	12GA BLK/GRN/RED/WHT	EA/100FT
JPWBGRW16100	16GA BLK/GRN/RED/WHT	EA/100FT



IBGN10-50

IBPC04R-125

CCA VALUE LINE POWER CABLE

IBPC04R-125	4GA RED	EA/125FT
IBPC08R-250	8GA RED	EA/250FT
IBPC10-50	1/0GA BLUE	EA/50FT
IBPC04-125	4GA BLUE	EA/125FT
IBPC08-250	8GA BLUE	EA/250FT
IBGN10-50	1/0GA BLACK	EA/50FT
IBGN04-125	4GA BLACK	EA/125FT
IBGN08-250	8GA BLACK	EA/250FT



CCA VALUE LINE SPEAKER WIRE

IBSW12-250	12GA CLEAR	EA/250FT
IBSW14-250	14GA CLEAR	EA/250FT
IBSW16-500	16GA CLEAR	EA/500FT
IBSW18-1000	18GA CLEAR	EA/1000FT



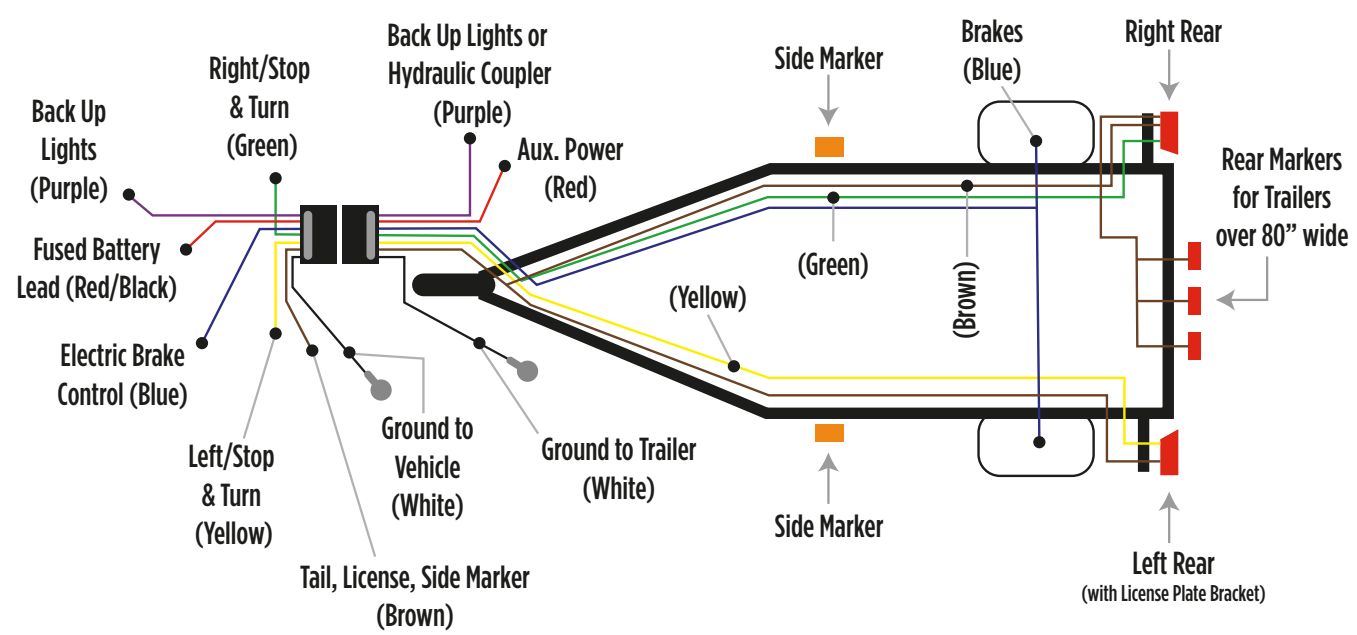
JPW7100

JPW6100

COPPER JACKETED PRIMARY WIRE

JPW6100	6 X 14GA	EA/100FT
JPW7100	4 X 14GA, 3 X 12GA	EA/100FT

TRAILER WIRING



IBWTH16

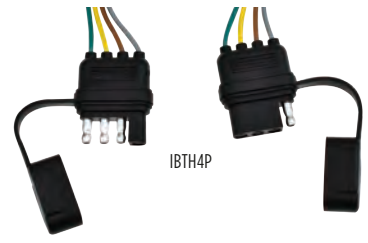
WATER RESISTANT CONNECTORS

WATERPROOF 2C PLUG IN CONNECTOR M/F		
IBWTH18	18GA	EA
IBWTH16	16GA	EA
IBWTH12	12GA	EA



TRAILER CONNECTORS

BLACK PVC HOUSING WITH COPPER INTERNALS					
IBT-E01	6 PIN ROUND/4 WAY FLAT	EA	IBT-E05	7 WAY BLADE TO TRAILER END	EA
IBT-E02	7 PIN ROUND/6 WAY ROUND	EA	IBT-E06	7 WAY BLADE TO VEHICLE END	EA
IBT-E03	7 WAY BLADE/4 WAY FLAT	EA	IBT-E07	7 BLADE 12V LED TESTER	EA
IBT-E04	7 WAY BLADE/5 WAY FLAT	EA	IBT-E08	MOUNTING BRACKET	EA



IBTH4P

ALL COPPER TRAILER WIRING PLUGS

Connectors that allow the basic hookup of the three lighting functions (running, turn, and brake lights) plus one pin is provided for a ground wire (IBTH4P). One pin is available to provide support for another function (IBTH5P).

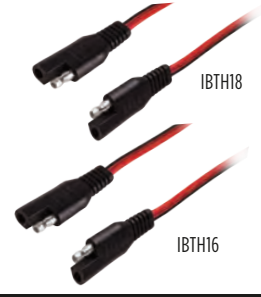
IBTH4P	4-WAY 18GA	5PK
IBTH5P	5-WAY 18GA	5PK



ALL COPPER TRAILER HARNESS

IBTH8P72	12GA, 16GA, 8 PIN 72"	5PK
-----------------	-----------------------	-----

FOR CUSTOM HARNESS APPLICATIONS:
12GA = RD, WT, BK
16GA = YL, BN, GN, BL, GY



IBTH18

IBTH16

ALL COPPER HOOK-UP WIRE

IBTH18	18GA 2 PIN/2 PIN RED/BLACK	EA/1FT
IBTH16	16GA 2 PIN/2 PIN RED/BLACK	EA/1FT
IBTH12	12GA 2 PIN/2 PIN RED/BLACK	EA/1FT

TRAILER ACCESSORIES & LIGHTING



0.18" BULLET CONNECTOR

HE-TRWH01 BULLET CONNECTOR **10/PK**

- Bulk 10 pack of 0.18" bullet connectors
- Used for the following lights: HE-TR6004 and HE-TR4004



PL-10 MALE 2 PIN CONNECTOR

HE-TRWH02 MALE 2 PIN CONNECTOR **10/PK**

- Bulk 10 pack of PL-10 connectors
- Used for the following lights: HE-TR25xx and HE-TR20xx series
- 2-pin male



PL-3 MALE RIGHT ANG CONNECT

HE-TRWH03 MALE RIGHT ANGLE CONNECTOR **10/PK**

- Bulk 10 pack of PL-3 connectors
- Used for the following lights: HE-TR60xx and HE-TR40xx
- 3-pin male



PL-3 FEMALE CONNECTOR

HE-TRWH04 FEMALE CONNECTOR **10/PK**

- Bulk 10 pack of PL-3 connectors
- Mating connector for HE-TRWH03
- 3-pin female
- Two PL-3 female connectors per harness



2 SWITCH M/L OUTLET ADAPTR

HE-TRWH05 2 SWITCH M/L OUTLET ADAPTER **EA**

- Coiled wire



15.5" TRAILER LIGHT LED BAR

HE-TR1501 THINLINE LED LIGHT BAR **EA**

- 10 LEDs: stop, turn, taillight functions
- 3 LEDs for backup lights
- Hard wire connections
- Red and white polycarbonate lens



6" OVAL TRAILER LED LIGHT

HE-TR6001 RED 6" OVAL WITH GROMMET **EA**

- 14 red LEDs: stop, turn, taillight functions
- PL-3 connector
- PMMA lens and ABS housing
- Rubber grommet
- Sonically sealed, weather-resistant



6" OVAL TRAILER LED LIGHT

HE-TR6002 AMBER 6" OVAL WITH GROMMET **EA**

- 14 amber LEDs: turn functions
- PL-3 connector
- PMMA lens and ABS housing
- Rubber grommet
- Sonically sealed, weather-resistant



6" OVAL TRAILER LED LIGHT

HE-TR6003 WHITE 6" OVAL WITH GROMMET **EA**

- 14 white LEDs: backup functions
- PL-3 connector
- PMMA lens and ABS housing
- Rubber grommet
- Sonically sealed, weather-resistant

TRAILER LIGHTING



6" OVAL TRAILER LED LIGHT

- HE-TR6004** RED 6" OVAL WITH BACKUP **EA**
- 10 red LEDs: stop, turn, taillight functions
 - 4 white LEDs for backup lights
 - PL-3 connector + male bullet
 - PMMA lens and ABS housing
 - Sonically sealed, weather-resistant



6" OVAL TRAILER LED LIGHT

- HE-TR6005** RED 6" OVAL **EA**
- 14 red LEDs: stop, turn, taillight functions
 - PL-3 connector
 - PMMA lens and ABS housing
 - Sonically sealed, weather-resistant



6" OVAL TRAILER LED LIGHT

- HE-TR6006** AMBER 6" OVAL **EA**
- 14 amber LEDs: turn functions
 - PL-3 connector
 - PMMA lens and ABS housing
 - Sonically sealed, weather-resistant



6" OVAL TRAILER LED LIGHT

- HE-TR6007** WHITE 6" OVAL **EA**
- 14 white LEDs: backup functions
 - PL-3 connector
 - PMMA lens and ABS housing
 - Sonically sealed, weather-resistant



4" ROUND TRAILER LED LIGHT

- HE-TR4001** RED 4" ROUND WITH GROMMET **EA**
- 14 red LEDs: stop, turn, taillight functions
 - PL-3 connector
 - PMMA lens and ABS housing
 - Sonically sealed, weather-resistant



4" ROUND TRAILER LED LIGHT

- HE-TR4002** AMBER 4" ROUND WITH GROMMET **EA**
- 14 amber LEDs: turn functions
 - PL-3 connector
 - PMMA lens and ABS housing
 - Sonically sealed, weather-resistant



4" ROUND TRAILER LED LIGHT

- HE-TR4003** WHITE 4" ROUND WITH GROMMET **EA**
- 14 white LEDs: backup functions
 - PL-3 connector
 - PMMA lens and ABS housing
 - Sonically sealed, weather-resistant



4" ROUND TRAILER LED LIGHT

- HE-TR4004** RED 4" ROUND **EA**
- 10 red LEDs: stop, turn, taillight functions
 - 4 white LEDs for backup lights
 - PL-3 connector + male bullet
 - PMMA lens and ABS housing
 - Sonically sealed, weather-resistant



4" ROUND TRAILER LED LIGHT

- HE-TR4005** RED 4" ROUND **EA**
- 14 red LEDs: stop, turn, taillight functions
 - PL-3 connector
 - PMMA lens and ABS housing
 - Sonically sealed, weather-resistant

TRAILER LIGHTING



4" ROUND TRAILER LED LIGHT

HE-TR4006 AMBER 4" ROUND **EA**

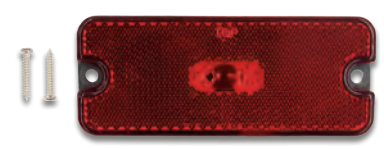
- 14 amber LEDs: turn functions
- PL-3 connector
- PMMA lens and ABS housing
- Sonically sealed, weather-resistant



4" ROUND TRAILER LED LIGHT

HE-TR4007 WHITE 4" ROUND **EA**

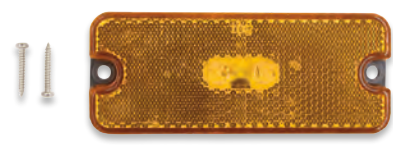
- 14 white LEDs: backup functions
- PL-3 connector
- PMMA lens and ABS housing
- Sonically sealed, weather-resistant



MARKER/CLEARANCE LIGHT

HE-TRRF01 RED WITH REFLECTOR **EA**

- 2 LED: side marker functions
- Red LED and reflector in one
- PMMA lens and ABS housing
- Hardwire connections



MARKER/CLEARANCE LIGHT

HE-TRRF01 AMBER WITH REFLECTOR **EA**

- 2 LED: side marker functions
- Amber LED and reflector in one
- PMMA lens and ABS housing
- Hardwire connections



ROUND 2.5" MARKER LIGHT

HE-TR2501 RED 2.5" ROUND **EA**

- 9 LED round marker - red
- PL-10 plug on housing
- PMMA lens and ABS housing
- Grommets included



ROUND 2.5" MARKER LIGHT

HE-TR2502 AMBER 2.5" ROUND **EA**

- 9 LED round marker - amber
- PL-10 plug on housing
- PMMA lens and ABS housing
- Grommets included



ROUND 2.5" MARKER LIGHT

HE-TR2503 WHITE 2.5" ROUND **EA**

- 9 LED round marker - white
- PL-10 plug on housing
- PMMA lens and ABS housing
- Grommets included



ROUND 2.5" MARKER LIGHT

HE-TR2504 RED 2.5" ROUND **EA**

- 9 LED round marker - red
- PL-10 plug on housing
- PMMA lens and ABS housing



ROUND 2.5" MARKER LIGHT

HE-TR2505 AMBER 2.5" ROUND **EA**

- 9 LED round marker - amber
- PL-10 plug on housing
- PMMA lens and ABS housing



ROUND 2.5" MARKER LIGHT

HE-TR2505 WHITE 2.5" ROUND EA
 • 9 LED round marker - white
 • PL-10 plug on housing
 • PMMA lens and ABS housing



ROUND 2" MARKER LIGHT

HE-TR2001 RED 2" ROUND EA
 • 6 LED round marker - red
 • PL-10 plug on housing
 • PMMA lens and ABS housing



ROUND 2" MARKER LIGHT

HE-TR2002 AMBER 2" ROUND EA
 • 6 LED round marker - amber
 • PL-10 plug on housing
 • PMMA lens and ABS housing



ROUND 2" MARKER LIGHT

HE-TR2003 WHITE 2" ROUND EA
 • 6 LED round marker - white
 • PL-10 plug on housing
 • PMMA lens and ABS housing



ROUND .75" MARKER LIGHT

HE-TR7501 RED .75" ROUND EA
 • 3 LED round marker - white
 • Sonically sealed, weather-resistant
 • Hardwire connections
 • Polycarbonate lens



ROUND .75" MARKER LIGHT

HE-TR7502 AMBER .75" ROUND EA
 • 3 LED round marker - white
 • Sonically sealed, weather-resistant
 • Hardwire connections
 • Polycarbonate lens



ROUND .75" MARKER LIGHT

HE-TR7503 WHITE .75" ROUND EA
 • 3 LED round marker - white
 • Sonically sealed, weather-resistant
 • Hardwire connections
 • Polycarbonate lens



6" SURFACE MOUNT FLANGE

HE-TRM01 6" OVAL FLANGE 10/PK
 • 6" plastic flange
 • Bulk 10 pack



6" GROMMET

HE-TRM02 6" OVAL GROMMET 10/PK
 • 6" rubber grommet
 • Bulk 10 pack

TRAILER GROMMETS + FLANGES



4" FLANGE

HE-TRM03 4" ROUND FLANGE **10/PK**
 • 4" stainless steel flange
 • Bulk 10 pack



4" GROMMET

HE-TRM04 4" ROUND GROMMET **10/PK**
 • 4" rubber grommet
 • Bulk 10 pack



2.5" GROMMET

HE-TRM05 6" OVAL GROMMET **10/PK**
 • 2.5" rubber grommet
 • Bulk 10 pack



2" GROMMET

HE-TRM06 6" OVAL GROMMET **10/PK**
 • 2" rubber grommet
 • Bulk 10 pack



.75" FLANGE

HE-TRM07 .75" ROUND FLANGE **10/PK**
 • .75" stainless steel flange
 • Bulk 10 pack



.75" GROMMET

HE-TRM08 .75" ROUND GROMMET **10/PK**
 • .75" rubber grommet
 • Bulk 10 pack



6" SURFACE MOUNT FLANGE

HE-TRM01 6" OVAL FLANGE **EA**
 • 6" plastic flange
 • Single pack



6" GROMMET

HE-TRM02 6" OVAL GROMMET **EA**
 • 6" rubber grommet
 • Single pack



4" SURFACE MOUNT FLANGE

HE-TRM103 4" ROUND GROMMET **EA**
 • 4" stainless steel flange
 • Single pack

TRAILER GROMMETS + FLANGES



4" GROMMET

HE-TRM104 4" ROUND GROMMET **EA**
 • 4" rubber grommet
 • Single pack



2.5" GROMMET

HE-TRM105 2.5" ROUND GROMMET **EA**
 • 2.5" rubber grommet
 • Single pack



2" GROMMET

HE-TRM106 2" ROUND GROMMET **EA**
 • 2" rubber grommet
 • Single pack



.75" FLANGE

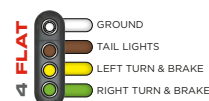
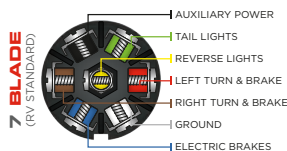
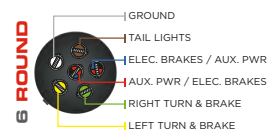
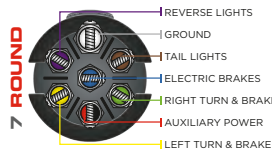
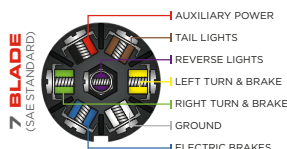
HE-TRM107 .75" ROUND FLANGE **EA**
 • .75" stainless steel flange
 • Single pack



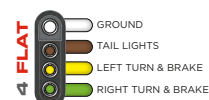
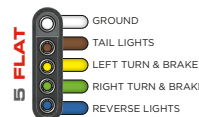
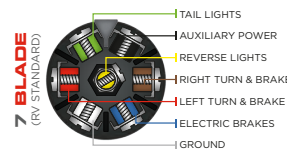
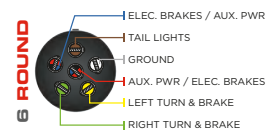
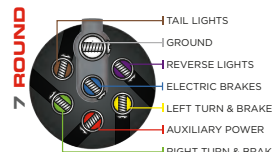
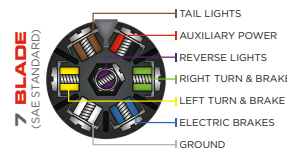
.75" GROMMET

HE-TRM108 .75" ROUND GROMMET **EA**
 • .75" rubber grommet
 • Single pack

VEHICLE-SIDE CONNECTIONS



TRAILER-SIDE CONNECTIONS



RCA CABLES + CONNECTORS + POSTS



AUDIO CABLES

- Excellent quality, dynamic range and frequency response
- 24 hard, gold plated connectors
- High quality clear flexible jacket
- Innovative molded strain relief provides protection from short circuits
- Excellent noise reduction

IBRCA600-3	RCA CABLES RED/BLACK 3FT	EA
IBRCA600-6	RCA CABLES RED/BLACK 6FT	EA
IBRCA600-10	RCA CABLES RED/BLACK 10FT	EA
IBRCA600-14	RCA CABLES RED/BLACK 14FT	EA
IBRCA600-17	RCA CABLES RED/BLACK 17FT	EA
IBRCA600-20	RCA CABLES RED/BLACK 20FT	EA
IBRCA600-Y1	RCA Y-SPLITTER 1 FEMALE 2 MALE 6IN	EA
IBRCA600-Y2	RCA Y-SPLITTER 1 MALE 2 FEMALE 6IN	EA

AUDIO CABLES

- Nickel plated connectors
- High quality blue, flexible jacket
- Excellent noise reduction

IBRCA1M	RCA CABLES CLEAR 3FT	EA
IBRCA2M	RCA CABLES CLEAR 6FT	EA
IBRCA4M	RCA CABLES CLEAR 14FT	EA
IBRCA5M	RCA CABLES CLEAR 17FT	EA
IBRCAY1	RCA Y-SPLITTER 1 FEMALE 2 MALE 6IN	EA
IBRCAY2	RCA Y-SPLITTER 1 MALE 2 FEMALE 6IN	EA



3.5 MM MALE TO RCA

IB3.5RCA	6 FT	10/PK
IB3.5RCA-1	3 FT	5/PK



3.5MM MALE TO MALE

IB3.5MM	6 FT	10/PK
IB3.5MM-1	3 FT	5/PK



IBR43

IBR44

RCA 3.5 & 3.5 TO RCA

IBR43	3.5MM TO 3.5MM, 6FT	EA
IBR44	3.5MM TO RCA, 6FT	EA

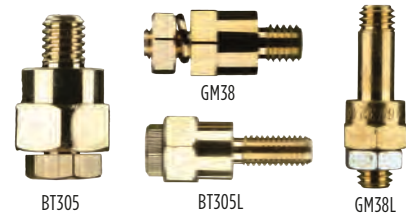


RCAMRA-10

RCA100-BP

RCA-BARREL CONN. MINI RIGHT ANGLE

RCAMRA-10	RIGHT ANGLE	10/BAG
RCA100-BP	RCA BANANA PLUG PAIRED BLACK/RED	1 PAIR



BT305

GM38

BT305L

GM38L

BATTERY POST ADAPTERS

GM38	SIDE POST ADAPTER	EA
GM38-10	SIDE POST ADAPTER	10/BAG
GM38L	SIDE POST ADAPTER LONG	EA
BT305-10	SIDE POST ADAPTER	10/BAG
BT305	SIDE POST ADAPTER	EA
BT305L-10	SIDE POST ADAPTER LONG	10/BAG
BT305L	SIDE POST ADAPTER LONG	EA



RCA100-BM10



IBFF35



RCA100-BF10

BARREL CONNECTORS

RCA100-BM10	MALE, NICKEL	10/BAG
RCA100-BM50	MALE, NICKEL	50/BAG
RCA100-BF10	FEMALE, NICKEL	10/BAG
RCA100-BF50	FEMALE, NICKEL	50/BAG
IBFF35	FEMALE TO FEMALE 3.5, NICKEL	10/PK



GAUGE REDUCERS

IBCPLR1	0 IN / 4 GA OUT NICKEL	EA
IBCPLR2	4 IN / 8 OUT NICKEL	EA



IBR53

IBR54

MAN/ANL FUSE HOLDERS

IBR53	2 POS MINI ANL FUSE DIST BLOCK 1/0GA INPUT W/4GA REDUCERS, 4GA OUTPUT W/8GA REDUCERS	EA
IBR54	2 POS POWER DIST BLOCK 1/0GA INPUT W/4GA REDUCERS, 4GA OUTPUT W/8GA REDUCERS	EA

BRACKETRON + LINE CONVERTERS



IBLOC02



IBLOC03



IBLOC04

LINE OUTPUT CONVERTERS

IBLOC01 2 - CHANNEL ADJUSTABLE LEVEL CONVERTER 40W **EA**

- Handles up to 40 watt input power
- Fully adjustable dual output level controls
- Transformer design isolates ground loops

IBLOC02 2-CHANNEL ADJUSTABLE LEVEL CONVERTER 80W **EA**

- Handles up to 80 watt input power
- Fully adjustable dual output level controls
- Transformer design isolates ground loops
- Wired input to 2 RCA female out

IBLOC03 2 - CHANNEL ADJUSTABLE LEVEL CONVERTER 60W WITH REMOTE **EA**

- Handles up to 60 watt input power
- Fully adjustable dual output level controls
- Transformer design isolates ground loops
- Wired input to 2 RCA female out

IBLOC04 4 - CHANNEL ADJUSTABLE LEVEL CONVERTER 60W **EA**

- Handles up to 60 watt input power
- Fully adjustable dual output level controls
- Transformer design isolates ground loops
- Wired input to 4 RCA female out



BT basics

MAGNODASH MAGNET MOUNT

BB1-557-2 SMARTPHONE **EA**

- Temporbond gel-suction cup attaches securely to most vehicle dashes and windshields
- Securely mounts to most hard or textured dash surfaces



BT basics

SINGLE SOLO POWER

BB2-554-2 USB CHARGER **EA**

- Single USB port for easy charging
- 1.0A output
- Stylish and compact with blue LED power indicator
- Short-circuit & over-current/heat/voltage protection



BT basics

TAPESHIFTER

BB5-549-2 AUDIO CASSETTE ADAPTER **EA**

- Play your favorite music on your smartphone/MP3 device through your car's cassette tape deck
- Works with all smartphones and MP3 devices that have 3.5mm audio output
- Easy to use, plug & play



PWRREV LIGHTNING CABLE

BT4-825-2 SMARTPHONE, MP3 & TABLET **EA**

The PwrRev Lightning Cable is an MFI certified charge and sync cable.



BT basics

DASH PAD MAT

BB1-754-6 NON-SLIP GEL **EA**

- Holds smartphones, MP3 players, sunglasses and other items
- Washable and reusable
- Adheres on dashes with a flat area



PWRREV MICRO USB CABLE

BT4-828-2 SMARTPHONE & TABLET **EA**

The PwrRev Micro USB Cable is a 1 meter charge and sync cable for any device requiring a micro USB input.

AMP KITS



AK01

3600 WATT AMP KIT:

- 17' BLUE POWER WIRE
- 2' BLACK POWER WIRE
- 8' BLUE POWER WIRE
- 8' BLACK GROUND WIRE
- 2 RIGHT ANGLE RCA CABLES
 - 17' BLUE, SIDE BY SIDE
 - SINGLE INJECTION ENDS
 - NICKEL PLATED
- 20' BLUE REMOTE TURN-ON WIRE
- 1 ANL FUSE HOLDER
 - NICKEL PLATED WITH 150 AMP FUSE
- 1 MINI-ANL FUSE HOLDER
 - NICKEL PLATED
 - 2 POSITION
 - 1 (1/0GA) INPUT WITH 2 (4GA) OUTPUT WITH 2 80 AMP FUSES
- 1 BATTERY TERMINAL
 - NICKEL PLATED
- 1 DISTRIBUTION BLOCK
 - NICKEL PLATED
- 2 RING TERMINALS
 - NICKEL PLATED
 - BLACK/BLUE BOOTS
- 1 HARDWARE BAG



AK02

2000 WATT AMP KIT:

- 17' BLUE POWER WIRE
- 3' BLACK POWER WIRE
- 1 RIGHT ANGLE RCA CABLE
 - 17' BLUE, SIDE BY SIDE
 - SINGLE INJECTION ENDS
 - NICKEL PLATED
- 17' BLUE REMOTE TURN-ON WIRE
- 1 ANL FUSE HOLDER
 - NICKEL PLATED
 - 150 AMP FUSE
- 2 RING TERMINALS
 - NICKEL PLATED
 - BLACK/BLUE BOOTS
- 1 HARDWARE BAG

AMP KITS**AK4ANL****1600 WATT AMP KIT:**

- 17' BLUE POWER WIRE
- 3' BLACK POWER WIRE
- 1 RIGHT ANGLE RCA CABLE
 - 17' BLUE, SIDE BY SIDE
 - SINGLE INJECTION ENDS
 - NICKEL PLATED
- 17' BLUE REMOTE TURN-ON WIRE
- 1 ANL FUSE HOLDER
 - NICKEL PLATED
 - 60 AMP FUSE
- 2 RING TERMINALS
 - 1 5/16" NICKEL PLATED
 - 1 1/4" NICKEL PLATED
- 1 HARDWARE BAG

**AK4****1600 WATT AMP KIT:**

- 17' BLUE POWER WIRE
- 3' BLACK POWER WIRE
- 1 RIGHT ANGLE RCA CABLE
 - 17' BLUE, SIDE BY SIDE
 - SINGLE INJECTION ENDS
 - NICKEL PLATED
- 17' BLUE REMOTE TURN-ON WIRE
- 1 MINI-ANL FUSE HOLDER
 - NICKEL PLATED
 - 60 AMP FUSE
- 2 RING TERMINALS
 - 1 5/16" NICKEL PLATED
 - 1 1/4" NICKEL PLATED
- 1 HARDWARE BAG

AMP KIT + CAPACITOR



AK8

1000 WATT AMP KIT:

- 17' BLUE POWER WIRE
- 3' BLACK POWER WIRE
- 1 RIGHT ANGLE RCA CABLE
 - 17' BLUE, SIDE BY SIDE
 - SINGLE INJECTION ENDS
 - NICKEL PLATED
- 17' BLUE REMOTE TURN-ON WIRE
- 1 MINI-ANL FUSE HOLDER
 - NICKEL PLATED
 - 40 AMP FUSE
- 2 RING TERMINALS
 - 1 5/16" NICKEL PLATED
 - 1 1/4" NICKEL PLATED
- 1 HARDWARE BAG



IB-CAPIF

1 FARAD DISTRIBUTION TOP VOLTMETER

- IMPROVE SOUND QUALITY
- LOW ESR (EQUIVALENT SERIES RESISTANCE)
- CLEANER MIDS & HIGHS

***SWITCHES AND
ELECTRICAL COMPONENTS***



**SWITCHES & ELECTRICAL
COMPONENTS**

***SWITCHES AND
ELECTRICAL COMPONENTS***

SEAT HEATERS



IBHS1



IBHS2



IBHS3

UNIVERSAL SEAT HEATERS

AFTERMARKET CARBON FIBER HEATED SEAT KITS SURE TO FIT ANY APPLICATION. THESE CUSTOM HIGH QUALITY KITS ALL FEATURE:

- Dual carbon fiber heating elements for rapid warm up times and even heating across the entire pad
- Operating temperatures range from 115°F to 135°F over the entire heating element
- Each of the carbon fiber heating elements can be trimmed to ensure an exact fit for the bottom and back of the seat
- Carbon fiber heating elements are water and stain resistant
- Electronic auto off temperature safety system
- Model specific integrated wiring harness

IBHS1	SINGLE SEAT HEATER WITH ILLUMINATED 3-POSITION SWITCH, 18"X9", POWER RATING: DC12VD2533W X2	1/BOX	IBHS1SW	IBHS1 RPL. SWITCH 3 POS	EA
IBHS2	SINGLE SEAT HEATER WITH ILLUMINATED 5-POSITION SWITCH, 18"X9", POWER RATING: DC12VD2533W X2	1/BOX	IBHS1HA	IBHS1 RPL. HARNESS	EA
IBHS3	DRIVER & PASSENGER SEAT HEATER WITH DUAL ILLUMINATED 5-POSITION THUMB DIAL SWITCH, 18"X9", POWER RATING: DC12VD2533W X4	1/BOX	IBHS1-EXT	1M EXTENSION CABLE FOR IBHS1 KIT	EA
			IBHS2SW	IBHS2 RPL. SWITCH SINGLE 5 POS	EA
			IBHS2HA	IBHS2 RPL. HARNESS	EA
			IBHS3SW	IBHS3 RPL. SWITCH DUAL 5 POS	EA
			IBHS3HA	IBHS3 RPL. HARNESS	EA



XL SEAT HEATER KIT

IBHS1-XL ILLUMINATED 3-POSITION SWITCH, 19"X11", POWER RATING: DC12VD2533W X2 **EA**



BULK SINGLE SEAT HEATERS

IBHS1-B1 1 PACK POLY BAG IBHS1 **EA**
IBHS1-B 3 PACK POLY BAG IBHS1 **EA**



BULK SINGLE SEAT HEATERS

IBHS1-XLB 3 PACK POLY BAG IBHS1-XL **EA**

SWITCHES PIN + MERCURY + MAGNETIC + ROCKER

IF USING PRE-WIRED HARNESS & INCLUDED CIRCUIT BREAKERS:



PANEL SWITCHES

CE CERTIFIED, UPGRADED SWITCHES - @24V = 10A @12V = 20A

IBSP4	4 SWITCH PANEL W/UNI SWITCHES	EA	IBSS6P	6-PIN WINCH SWITCH IN-OUT W/NO LEDS	EA
IBSP6	6 SWITCH PANEL W/UNI SWITCHES	EA	IBSSL	3-PIN ON-OFF SWITCH W/RED LED	EA
IBSS	2-PIN ON-OFF SWITCH NO LED	EA	IBSSR	3-PIN RADIO ON-OFF SWITCH W/RED LED	EA
IBSS2L	7-PIN WINCH SWITCH IN-OUT W/2 BLUE LEDS	EA	IBSSWB	6-PIN WINCH SWITCH IN-OUT W/BLEU LED	EA



PIN SWITCH BRACKET

PSBL	PIN SWITCH "L" BRACKET	EA
PSBL-10	PIN SWITCH "L" BRACKET	10 PK
PSB	PIN SWITCH FLAT BRACKET	EA
PSB-10	PIN SWITCH FLAT BRACKET	10 PK



PIN SWITCH BOOT

FMPSR	FLANGE MOUNT PIN SWITCH RUBBER BOOT	EA
FMPSR-10	FLANGE MOUNT PIN SWITCH RUBBER BOOT	10 PK



MAGNETIC SWITCH

IBMS-150	MAGNETIC REED SWITCH	EA
-----------------	----------------------	----



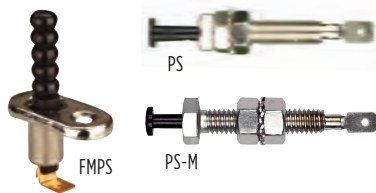
VAN DOOR SWITCH KIT

PS4	SLIDING VAN DOOR LOCK SWITCH KIT	EA
PS4-10	SLIDING VAN DOOR LOCK SWITCH KIT	10 PK



LED INDICATOR

LED-8R12	12V RED BLACK HOUSING STEADY	10/BAG
-----------------	------------------------------	--------



PIN SWITCHES

FMPS	FLANGE MOUNT PIN SWITCH	EA
PS	UNIVERSAL PIN SWITCH	EA
PS-10	UNIVERSAL PIN SWITCH	10/PK
PS-M	MARINE PIN SWITCH	EA
BPS	0 TOLERANCE BRASS PIN SWITCH	EA
BPS-10	0 TOLERANCE BRASS PIN SWITCH	10/PK



MERCURY SWITCHES

<ul style="list-style-type: none"> • Use with car alarms • Use with lighting in trunks • Can be used in custom installations 		
IBMS-1	FLANGE MOUNT BULLET STYLE MERCURY SWITCH	EA
IBMS-3	DOUBLE SIDED TAPE MOUNTED MERCURY SWITCH	EA
IBMS-5	CLEAR VIEW MERCURY SWITCH	EA

STAINLESS + ROCKER SWITCHES



MIBRBSG16

BLACK MOMENTARY SWITCHES

INCLUDES HARNESS, 3A, IP67 RATED, ILLUMINATED

MIBRBSB16	BLACK, 16MM BLUE	EA
MIBRBSB19	BLACK, 19MM BLUE	EA
MIBRBSG16	BLACK, 16MM GREEN	EA
MIBRBSG19	BLACK, 19MM GREEN	EA
MIBRBSR16	BLACK, 16MM RED	EA
MIBRBSR19	BLACK, 19MM RED	EA
MIBRBSW16	BLACK, 16MM WHITE	EA
MIBRBSW19	BLACK, 19MM WHITE	EA
MIBRBSY16	BLACK, 16MM YELLOW	EA
MIBRBSY19	BLACK, 19MM YELLOW	EA



IBRBSG19

IBRBSY19

BLACK LATCHING SWITCHES

LATCHING SWITCH W/ HARNESS 3A IP67, ILLUMINATED

IBRBSB16	BLACK, 16MM BLUE	EA
IBRBSB19	BLACK, 19MM BLUE	EA
IBRBSG16	BLACK, 16MM GREEN	EA
IBRBSG19	BLACK, 19MM GREEN	EA
IBRBSA16	BLACK, 16MM RED	EA
IBRBSA19	BLACK, 19MM RED	EA
IBRBSW16	BLACK, 16MM WHITE	EA
IBRBSW19	BLACK, 19MM WHITE	EA
IBRBSY16	BLACK, 16MM YELLOW	EA
IBRBSY19	BLACK, 19MM YELLOW	EA



IBRSSW16

IBRSSR16

STAINLESS LATCHING SWITCHES

LATCHING SWITCH W/ HARNESS 3A IP67, ILLUMINATED

IBRSSB16	STAINLESS, 16MM BLUE	EA
IBRSSB19	STAINLESS, 19MM BLUE	EA
IBRSSG16	STAINLESS, 16MM GREEN	EA
IBRSSG19	STAINLESS, 19MM GREEN	EA
IBRSSR16	STAINLESS, 16MM RED	EA
IBRSSR19	STAINLESS, 19MM RED	EA
IBRSSW16	STAINLESS, 16MM WHITE	EA
IBRSSW19	STAINLESS, 19MM WHITE	EA
IBRSSY16	STAINLESS, 16MM YELLOW	EA
IBRSSY19	STAINLESS, 19MM YELLOW	EA



MIBRSSG16

STAINLESS MOMENTARY SWITCHES

INCLUDES HARNESS, 3A, IP67 RATED, ILLUMINATED

MIBRSSB16	STAINLESS, 16MM BLUE	EA
MIBRSSB19	STAINLESS, 19MM BLUE	EA
MIBRSSG16	STAINLESS, 16MM GREEN	EA
MIBRSSG19	STAINLESS, 19MM GREEN	EA
MIBRSSR16	STAINLESS, 16MM RED	EA
MIBRSSR19	STAINLESS, 19MM RED	EA
MIBRSSW16	STAINLESS, 16MM WHITE	EA
MIBRSSW19	STAINLESS, 19MM WHITE	EA
MIBRSSY16	STAINLESS, 16MM YELLOW	EA
MIBRSSY19	STAINLESS, 19MM YELLOW	EA



IBRRSR

IBRRSG



IBRRSM

IBRRMOML

ROUND ROCKER SWITCHES

21 MM (13/16") MOUNTING HOLE, NO LEADS

IBRRS	ON/OFF, 13 AMP	5/BAG	IBRRSM	MINI OFF/ON PREWIRED, 15MM MOUNTING HOLE, 13 AMP	5/BAG
IBRRSR	RED LED, ON/OFF, 20 AMP	5/BAG	IBRRMOM	MOMENTARY ON (ONE WAY)	5/BAG
IBRRSB	BLUE LED, ON/OFF, 20 AMP	5/BAG	IBRRMOMD	MOMENTARY OFF, MOMENTARY	5/BAG
IBRRSG	GREEN LED, ON/OFF, 20 AMP	5/BAG	IBRRMOML	MOMENTARY UP, LATCHED DOWN	5/BAG
IBRRSO	ORANGE LED, ON/OFF, 20 AMP	5/BAG	IBRRLULD	LATCHED UP, LATCHED DOWN	5/BAG
IBRRSP	PURPLE LED, ON/OFF, 20 AMP	5/BAG			



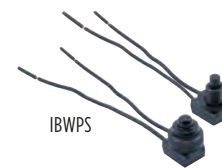
IBITSA



IBTSSMS



IBVSW

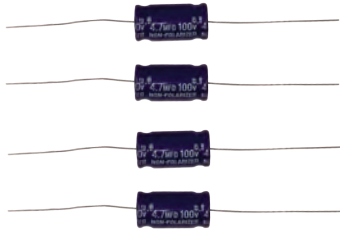


IBWPS

TOGGLE SWITCHES

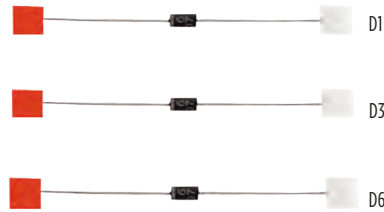
IBITSA	ILLUMINATED, AMBER, PRE WIRED 6", 20 AMP	5/BAG	IBTSSMS	SUB MINI, SINGLE POLE, DOUBLE THROW PRE-WIRED 6" ON-OFF, 3 AMP	5/BAG
IBITSG	ILLUMINATED, GREEN, PRE WIRED 6", 20 AMP	5/BAG	IBMTS	MINI 20" LEADS ON AND OFF, 6 AMP	5/BAG
IBITSR	ILLUMINATED, RED, PRE WIRED 6", 20 AMP	5/BAG	IBVSW	PLUG IN VALET SWITCH W/LEADS	5/BAG
IBTSSS	STD SPST ON-OFF 6" LEADS, 20 AMP	5/BAG	IBWPS	WATERPROOF, SINGLE POLE, SINGLE THROW UL	EA
IBTSM	MINI SINGLE POLE SINGLE THROW	5/BAG			

COMPONENTS DIODE + RESISTORS + BLOCKERS



ELECTROLYTIC CAPACITORS

CAP2	CAP2.2MDF/100V4P	2 PAIR
CAP3	CAP 3.3MDF/100V4P	2 PAIR
CAP330	CAP330 MDF/100V4P	2 PAIR
CAP4	CAP4.7 MDF/100V4P	2 PAIR
CAP100	CAP 100MDF/100V4P	2 PAIR



DIODES

D1	1 AMP TAPE AND REEL	20/PK
D3	3 AMP TAPE AND REEL	20/PK
D6	6 AMP TAPE AND REEL	20/PK



VARIABLE RESISTORS

IBVR 5 PK
 Universal variable resistor kit can be used to interface with popular multiplexed door lock systems and security systems found in: Chrysler, Toyota, Mazda, etc.. Easy dialing of resistor value is a huge time saver! 0 to 5k adjustable. Kit includes five 10 Turn, 5k ohm variable resistors.

SAND CAST RESISTORS

IBR2	2 OHM/25W/5% WIREWOUND	2/PK
IBR4	4 OHM/25W/5% WIREWOUND	2/PK
IBR8	8 OHM/25W/5% WIREWOUND	2/PK



RESISTORS .05W/5%

NEW MR68	68 OHM	20/PK	MR1-4K	1.4K OHM	20/PK
MR110	110 OHM	20/PK	MR1-5K	1.5K OHM	20/PK
MR180	180 OHM	20/PK	MR1-69K	1.69K OHM	20/PK
MR220	220 OHM	20/PK	MR1-8K	1.8K OHM	20/PK
MR330	330 OHM	20/PK	MR2K	2K OHM	20/PK
MR390	390 OHM	20/PK	MR2-4K	2.4K OHM	20/PK
MR430	430 OHM	20/PK	MR2-7K	2.7K OHM	20/PK
MR510	510 OHM	20/PK	MR3K	3K OHM	20/PK
MR523	523 OHM	20/PK	MR3-2K	3.2K OHM	20/PK
MR560	560 OHM	20/PK	MR3-74K	3.74K OHM	20/PK
MR620	620 OHM	20/PK	MR4-02K	4.02K OHM	20/PK
MR665	665 OHM	20/PK	MR4-7K	4.7K OHM	20/PK
MR680	680 OHM	20/PK	MR5-4K	5.4K OHM	20/PK
MR750	750 OHM	20/PK	MR5-6K	5.6K OHM	20/PK
MR820	820 OHM	20/PK	MR7-5K	7.5K OHM	20/PK
MR1K	1K OHM	20/PK	MR9-53K	9.53K OHM	20/PK
MR1-13K	1.13K OHM	20/PK	MR11-8K	11.8K OHM	20/PK
MR1-2K	1.2K OHM	20/PK	MR240K	240K OHM	20/PK

OHM LOAD RESISTORS

- NEW IBLR1-39** 39 OHM STABILIZES SIGNAL FROM THE OEM SYSTEM **PAIR**
- NEW IBLR2-60** 60 OHM STABILIZES SIGNAL FROM THE OEM SYSTEM **PAIR**
- NEW IBLR3-20** 20 OHM STABILIZES SIGNAL FROM THE OEM SYSTEM **PAIR**



RESISTOR KIT

GMVATS	VATS BYPASS RESISTORS	170 TOTAL PER VALUE
392 OHM	1/4WATT 5%	3.74K 1/4WATT 5%
523 OHM	1/4WATT 5%	4.75 K 1/4WATT 5%
681 OHM	1/4WATT 5%	6.04 K 1/4WATT 5%
887 OHM	1/4WATT 5%	7.5 K 1/4WATT 5%
1.13 K	1/4WATT 5%	9.53 K 1/4WATT 5%
1.47 K	1/4WATT 5%	11.8 K 1/4WATT 5%
1.8 K	1/4WATT 5%	1 K 1/4WATT 5%
2.37 K	1/4WATT 5%	10 K 1/4WATT 5%
3.01 K	1/4WATT 5%	



6DB BASS/TREBLE BLOCKERS

BB398	398UF 100V NON-POLAR 10% CAP 85HZ @ 4 OHM, 6"X9" SPEAKERS	PAIR
BB199	199UF 100V NON-POLAR 10% CAP 200HZ @ 4 OHM, 6"X9" SPEAKERS	PAIR
BB133	133UF 50V NON-POLAR 10% CAP 300HZ @ 4 OHM, 6" SPEAKERS	PAIR
BB99	99UF 100V NON-POLAR 10% CAP 400HZ @ 4 OHM, 5.25" SPEAKERS	PAIR
BB14	14UF 50V NON-POLAR 10% CAP 2800HZ @ 4 OHM, TWEETERS	PAIR
BB66	66UF 50V NON-POLAR 10% CAP 600HZ @ 4 OHM, 4" SPEAKERS	PAIR
BB33	33UF 50V NON-POLAR 10% CAP 1.2K @ 4 OHM, 3.5" SPEAKERS	PAIR
BB7	7UF 50V NON-POLAR 10% CAP 5.6K @ 4 OHM, TWEETERS	PAIR

RELAY SOCKETS + BATTERY + ACTUATORS + RELAYS **COMPONENTS**
FLASHER+ SIRENS + FANS



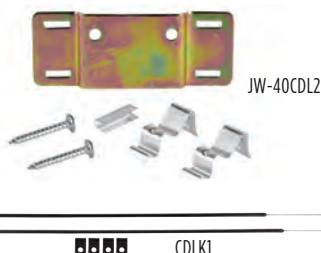
RELAYS

- E-123** TYCO RELAY 30 AMP **EA**
- RL3040** ECONOMY RELAY 30/40 AMP **EA**
- 24VRL3040** 24v 30/40 AMP RELAY **EA**
- IBW-24VRL** 24v 30/40AMP WATER RESIS RELAY **EA**
- IB80** 80 AMP RELAY, IP67 RATING **EA**
The IB80 handles 80 amps continuous and 150 amp surges. Perfect for "show systems" utilizing lighting and motorized enhancements.
- IB200** 200 AMP RELAY, IP67 RATING **EA**
The IB200 handles 200 amps continuous and 300 amp surges. Perfect for "show systems" utilizing lighting and motorized enhancements.
- IB500** 500 AMP RELAY, IP67 RATING **EA**
The IB500 handles 500 amps continuous. Perfect for "show systems" utilizing lighting and motorized enhancements.
- IBLR** LATCHING RELAY **EA**
Can be used to drive a reverse action of linear actuators.



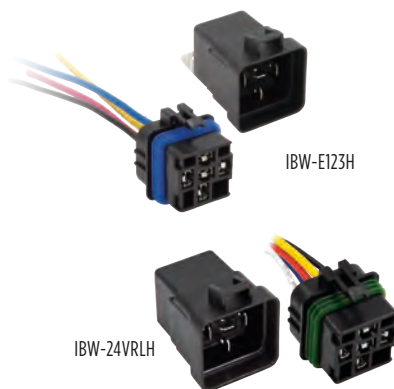
POWER LOCK ACTUATORS

- T-DLA** PREMIUM DOOR LOCK ACTUATOR 2 WIRE **EA**
8.8 lbs of pull capacity, 2 wire.
- DLA** DOOR LOCK ACTUATOR 2 WIRE **EA**
- E-DLA** ECONOMY DUAL LOCK ACTUATOR 2 WIRE **EA**



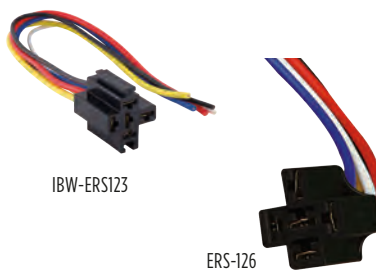
DOOR LOCK BRACKET

- JW-40CDL2** CABLE TYPE **PAIR**
Replacement bracket for cable type actuator. Use with power lock actuator.
- CDLK1** USE WITH CABLE TYPE ACTUATORS **PAIR**
Eliminates the need to splice into cable.



WATER RESISTANT RELAY & HARNESS KITS

- IBW-E123H** 5-PIN, 12/16GA WATER RESISTANT HARNESS & RELAY **EA**
- IBW-24VRLH** WATER RESISTANT 5 PIN 24v RELAY & HARNESS **EA**



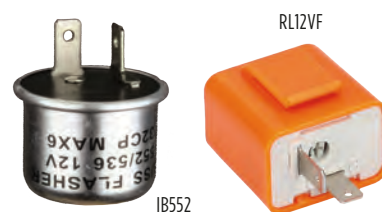
RELAY SOCKETS

- ERS-123** RELAY SOCKET LOCKING W/ 12" LEAD **EA**
- ERS-124** ECONOMY RELAY SOCKET W/ 12" LEADS **25/PK**
- ERS-126** 3 WIRE RELAY SOCKET W/DIODE **EA**
- IBW-ERS123** WATER RESISTANT 12/24v RELAY SOCKET **EA**



ACTUATOR KIT

- DLA-CK2** CABLE STYLE ACTUATOR KIT **PAIR**
2 door newer vehicles with cable lockdoor systems.



FLASHER

- IB552** 2 PRONG THERMAL REPLACEMENT SIGNAL FLASHER - COOPER BUSSMAN **EA**
- RL12VF** ADJUSTABLE CAN FLASHER RELAY 12V **EA**



SIRENS

- IBSIREN** 6 TONE REPLACEMENT 4" X 3.75" X 4" **EA**
- IBSIRENM** MINI PIEZO 3.25" X 4.25" X 3.5" **EA**



COOLING FANS 12 VOLT

- CF1** SIZE: 3.11" X 3.11" X 0.95" **EA**
- CF2** SIZE: 5.12" X 5.12" X 1.50" **EA**
- CF3** SIZE: 8.5" X 1.38" X 1.18" **EA**

COMPONENTS BATTERY + NOISE FILTER + ISOLATOR + LINE OUTPUT CONVERTERS + POWER SUPPLY



IBNF5



IBNF50



GROUND LOOP ISOLATOR

IBGLI GROUND LOOP ISOLATOR **EA**
 For removing pops, clicks and engine noise when using factory amps with aftermarket radios.

NOISE FILTER

IBNF5	5 AMP NOISE FILTER	EA	IBNF40	40 AMP NOISE FILTER	EA
IBNF10	10 AMP NOISE FILTER	EA	IBNF50	50 AMP NOISE FILTER	EA
IBNF30	30 AMP NOISE FILTER	EA	For filtering 12v car audio products that have induced noise from alternators and other ignition sources.		



MINI LINE OUTPUT CONVERTER

IBR69 2 CHANNEL MINI LINE OUTPUT CONVERTER **EA**
 • Auto remote amp turn-on
 • 6:1 step down with adjustable output
 • 50 watts max per channel



IBVSTABL

L-IBVSTABL

DC/DC VOLTAGE STABILIZER

L-IBVSTABL DC/DC VOLTAGE STABILIZER **EA**
 • 8-40v input
 • 12v output
 • 10 amp output
 • IP67

IBVSTABL DC/DC VOLTAGE STABILIZER **EA**
 • 8-40v input
 • 12v output
 • 2 amp output
 • IP67



BRAKE LIGHT FLASHER

IBBLF BRAKE LIGHT FLASHER **EA**
 • For use with non-LED third brake lights
 • Flashes third brake light for greater visibility



LINE OUTPUT CONVERTER

IBR67 2 CHANNEL LINE DRIVER/ LINE OUTPUT CONVERTER **EA**
 • High level/low level input
 • Manual selector switch for RCA and speaker inputs
 • Adjustable gain output
 • Can be used to convert speaker input to RCA output
 • 10 volt maximum output



DC DC CONVERTERS

IBVRUSB125 12V TO 5V USB VOLTAGE REDUCER **EA**
IBVRGC126 12V TO 6V FOR GOLF CARTS **EA**



STROBE FLASH CONTROLLER

IBLEDBLF STROBE FLASH CONTROLLER **EA**
 • For use with LED third brake lights
 • Flashes third brake light for greater visibility



IB-SRL200

SMART BATTERY ISOLATORS

IB-SRL80 80 AMP **EA**
IB-SRL200 200 AMP **EA**
IB-SRL500 500 AMP **EA**
 • Charge your auxiliary power while driving
 • Cost effective protection against a flat start battery

POWER SUPPLY



POWER SUPPLY

- LED LIGHT, SWITCHABLE OUTPUTS BETWEEN SMART CHARGING AND SINGLE FIXED VOLTAGE (WHICH CAN BE SET BETWEEN 13V AND 16.5V)
- BUILT-IN 4 STAGE SMART CHARGER
- DECK MOUNT CONVERTER
- UL-CUL APPROVED
- QUIET INTERNAL FAN COOLING
- OVERTEMP PROTECTION
- REVERSE POLARITY PROTECTION
- (PFC) POWER FACTOR CORRECTION
- MORE EFFICIENT & CLEAN POWER SUPPLY

35 AMP POWER SUPPLY

IBPS35

EA

10.5" D X 3.5" H X 7.2" W

- 35 Amp power supply
- 430 Watts max output
- DC output voltage 13.6V/14.4 (D C)
- Output voltage tolerance + or - .7%
- 5 Amps max AC current @ 108VAC
- Input voltage range 105-135 AC

55 AMP POWER SUPPLY

IBPS55

EA

10.5" D X 3.5" H X 7.2" W

- 55 Amp power supply
- 780 Watts max output
- DC output voltage 13.6V/14.4 (D C)
- Output voltage tolerance + or - .7%
- 7 Amps max AC current @ 108VAC
- Input voltage range 105-135 AC

75 AMP POWER SUPPLY

IBPS75

EA

10.5" D X 3.5" H X 7.2" W

- 75 Amp power supply
- 1065 Watts max output
- DC output voltage 13.6V/14.4 (D C)
- Output voltage tolerance + or - .7%
- 12 Amps max AC current @ 108VAC
- Input voltage range 105-135 AC

100 AMP POWER SUPPLY

IBPS100

EA

10.5" D X 3.5" H X 7.2" W

- 100 Amp power supply
- 1440 Watts max output
- DC output voltage 13.6V/14.4 (D c)
- Output voltage tolerance + or - .7%
- 13 Amps max AC current @ 108VAC
- Input voltage range 105-135 AC

POWER SUPPLY

PS12

7 7/8" L X 1 1/2" H X 3 7/8" W

EA

OUTPUT:

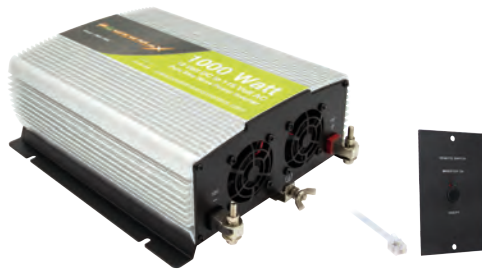
- 12V DC Voltage
- 8.3A current rating
- 99.6W power rating
- 10.8-13.2V adj. range

INPUT:

- 85-264VAC 120-370VDC range
- 47-63HZ frequency range
- 82% efficiency (TYP.)
- 2.4A/110VAC 1.2A/220VAC



POWER INVERTERS



1000 WATT POWER INVERTER

PMX-1000 POWER INVERTER WITH WIRED REMOTE **EA**

- Pure sine wave output
- 1000 watt
- 11-15v DC input
- 115v AC output
- 2 AC outlets/1 GFCI/1 USB
- Short circuit overload
- 6.1 lbs, 10.5" x 8.2" x 3.5"



200 WATT POWER INVERTER

PMX-200MS POWER INVERTER **EA**

- Modified sine wave
- 200 watt
- 12v DC input
- 120v AC output, 60Hz
- 2 AC outlets/1 USB 2.1 amp



2000 WATT POWER INVERTER

PMX-2000 POWER INVERTER WITH WIRED REMOTE **EA**

- Pure sine wave output
- 2000 watt
- 11-15v DC input
- 115v AC output
- 2 AC outlets/1 GFCI/1 USB
- Short circuit overload
- 9.2 lbs, 13.1" x 8.8" x 3.8"



400 WATT POWER INVERTER

PMX-400MS POWER INVERTER **EA**

- Modified sine wave
- 400 watt
- 12v DC input
- 120v AC output, 60Hz
- 2 AC outlets/1 USB 2.1 amp



3000 WATT POWER INVERTER

PMX-3000 POWER INVERTER WITH WIRED REMOTE **EA**

- Pure sine wave output
- 3000 watt
- 11-15v DC input
- 115v AC output
- 4 AC outlets/2 GFCI/1 USB
- Short circuit overload
- 12.81 lbs, 14.8" x 10.3" x 4.5"



800 WATT POWER INVERTER

PMX-800MS POWER INVERTER **EA**

- Modified sine wave
- 800 watt
- 12v DC input
- 120v AC output, 60Hz
- 2 AC outlets/1 USB 2.1 amp



FLIN4

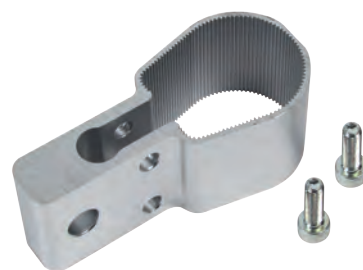
FLIN8

FLIN10



LINEAR ACTUATOR BRACKET

JW-12LABA TOP OR BOTTOM EA
For all standard grade actuators 1" through 24"
1 piece kit



PIVOT ACTUATOR BRACKET

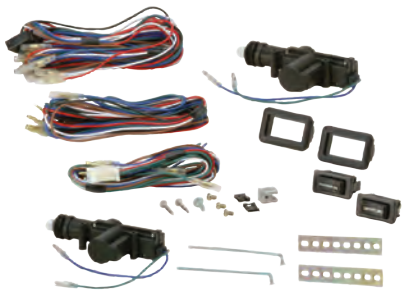
JW-10LABA LINEAR ACTUATOR PIVOT BRACKET EA
For all standard grade actuators

LINEAR ACTUATORS

Input Voltage: 12 V Max Speed: 10mm/sec Max Load: 113 LBS

FLIN4	4" 110LB	8.75" EXTENDED	EA	FLIN10	10" 110LB	14.875" EXTENDED	EA
FLIN6	6" 110LB	10.75" EXTENDED	EA	FLIN12	12" 110LB	17" EXTENDED	EA
FLIN8	8" 110LB	12.75" EXTENDED	EA				

POWER WINDOW KITS DOOR + TRUNK



DOOR KITS

JW421 4 DOOR WITH UNLOCK/LOCK KIT WITH HARNESS (SEE JW21) **EA**



UNIVERSAL TRUNK RELEASE KIT

JW591 **EA**
Operates the trunk release on most popular cars. Contains all hardware and switches required for install.



SUPER SOLENOID KIT

JW5945 45 LB. PULL **EA**
Power to operate extra heavy hatches, lids on doors.



DOOR POPPER AND SOLENOID KIT

JW2/59K **EA**
Two door standard, complete kit for two door installation. Will work with remote or security systems with trunk output interface, 15lb. torque.



POWER WINDOWS

- AEW POWER WINDOWS AND ACCESSORIES
- JW-02P** REPLACEMENT POWER WINDOW SWITCH, ILLUMINATED **EA**
 - JW-03P** REPLACEMENT POWER WINDOW SWITCH, ILLUMINATED **EA**
 - JW-32ED** 2 DOOR 3 SWITCH KIT POD STYLE **EA**
 - JW-32JK** 2 DOOR 3 SWITCH KIT JOKER STYLE **EA**
 - JW-33ED** 2 DOOR 3 SWITCH KIT POD STYLE **EA**
 - JW-33RS** 2 DOOR 3 SWITCH KIT ARMREST MOUNT **EA**
 - JW-73FD** 4 DOOR 7 SWITCH KIT POD STYLE **EA**
 - JW-9000** UNIVERSAL POWER WINDOW SET **EA**
 - JW-92ED** UNIVERSAL POWER WINDOW SET W/JW-32ED KIT (2-DOOR) **EA**
 - JW-93ED** UNIVERSAL POWER WINDOW SET W/JW-33ED KIT (2-DOOR) **EA**
 - JW-97FD** UNIVERSAL POWER WINDOW SET W/JW-73FD KIT (4-DOOR) **EA**



HOT ROD ACCESSORIES

SIL40K 40 LB. SOLENOID WITH HARDWARE **EA**

BACK-UP CAMERAS**SURFACE MOUNT CAMERA****CC001**

EA

- Image (mirrored/non-mirrored): selectable
- Parking lines: selectable
- 170 degree viewing angle

**ANGLED PUSH-IN CAMERA****CC002**

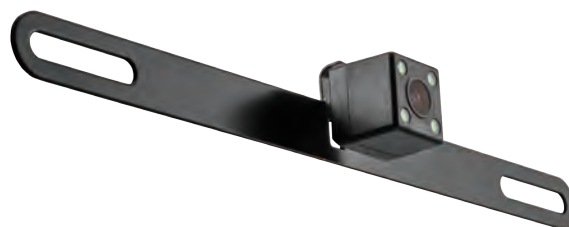
EA

- Image (mirrored/non-mirrored): selectable
- Parking lines: selectable
- 170 degree viewing angle

**SURFACE MOUNT PL CAMERA****CC003**

EA

- 4 LEDs
- Parking lines: selectable
- 150 degree viewing angle

**LICENSE PLATE ACTIVE LINE CAM****CC004**

EA

- Active parking lines
- 4 LEDs
- 160 degree viewing angle

**IR PLATE CAMERA****CC005**

EA

- 8 IRs
- Parking lines: selectable
- 160 degree viewing angle

**ANGLED BOLT CAMERA****CC006**

EA

- Image (mirrored/non-mirrored): selectable
- Parking lines: selectable
- 170 degree viewing angle

BACK-UP CAMERAS



LICENSE PLATE CAMERA

CC007

EA

- Image (mirrored/non-mirrored): selectable
- Parking lines: selectable
- 170 degree viewing angle



BULLET CAMERA

CC008

EA

- Image (mirrored/non-mirrored): selectable
- Parking lines: selectable
- 160 degree viewing angle



THRU-HOLE CAMERA

CC009

EA

- IRs
- Parking lines: selectable
- 150 degree viewing angle



ADJUSTABLE SIDE CAMERA

CC010

EA

- Image (mirrored/non-mirrored): selectable
- Parking lines: selectable
- 160 degree viewing angle



COMMERCIAL BLACK CAMERA

CC011

EA

- IRs
- Parking lines: selectable
- 160 degree viewing angle



COMMERCIAL WHITE CAMERA

CC012

EA

- IRs
- Parking lines: selectable
- 160 degree viewing angle



4.3" MIRROR MONITOR

CCM01

EA

- 4.3" LCD display mirror monitor
- Signal sensing
- 2 camera input

**SPEAKERS &
ACCESSORIES**

SPEAKERS & ACCESSORIES

**SPEAKERS &
ACCESSORIES**

SPEAKERS & ACCESSORIES

PLUGS + BAFFLES + GRILLES **SPEAKERS + ACCESSORIES**



SILICONE SPEAKER BAFFLES

IBSBF65	2 PIECE SILICONE BAFFLE KIT 6.5"	PKG/PAIR
IBSBF65-B	2 PIECE SILICONE BAFFLE KIT 6.5"	10 PAIR BULK PACK
IBSBF525	2 PIECE SILICONE BAFFLE KIT 5.25"	PKG/PAIR
IBSBF69	2 PIECE SILICONE BAFFLE KIT 6X9"	PKG/PAIR
IBSBF69-B	2 PIECE SILICONE BAFFLE KIT 6X9"	10 PAIR BULK PACK
IBSBF80	2 PIECE SILICONE BAFFLE KIT 8"	PKG/PAIR

New design silicone with egg wave foam, which allows for no more trimming or cutting and better sealing for better sound. Patent pending, foldable speaker baffle is designed to improve the directional flow of sound waves and focus them into the cabin. It perfectly seals the speaker against the interior panel. It also offers waterproof protection for the speakers, and the foldable ring fits different depths.



(1) The rear foldable ring protects speaker and improves sound.



(2) Silicone material is soft to seal between speaker and door panel.



(3) Silicone material is durable for harsh environment.



(4) The egg wave foam behind speaker improves sound by preventing sound wave bounced back.

MODULAR SUB GRILLE

EMSG02 MODULAR SUBWOOFER GRILLE **EA**
 • Powder coated, heavy duty mounting bases
 • Steel protection arms with satin nickel finish
 • All mounting hardware included



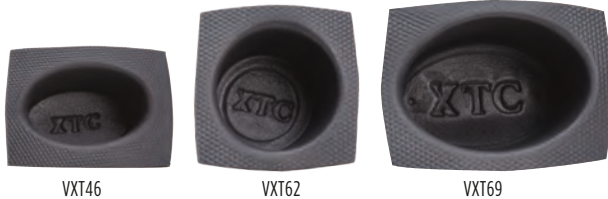
SILICONE BAFFLE DISPLAY

NEW IBSBFDISP CLEAR, THICK PLEXI W/METAL POSTS **EA**
 • Comes with 6.5" silicon baffle with eggwave foam
 • Display tags included
 • Provides the salesman with the ability to display the design and dynamic ability of the silicon baffles



SPEAKER PLUGS

JW4136 WATER RESISTANT SPEAKER PLUGS, **EA**
 MALE AND FEMALE, 18 GA INPUT



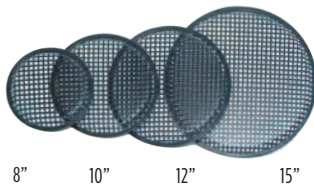
VERTEK/XTC ACOUSTIC BAFFLES

VXT42	4" SHALLOW ROUND	PAIR	VXT62	6" ROUND SHALLOW LARGE FRAME	PAIR
VXT46	4" X 6" OVAL	PAIR	VXT65	6-1/2" ROUND SMALL FRAME	PAIR
VXT52	5" ROUND SHALLOW	PAIR	VXT68	6" X 8" OVAL STANDARD	PAIR
VXT55	5" TO 5-1/4" ROUND	PAIR	VXT69	6" X 9" OVAL	PAIR
VXT57	5" X 7" OVAL	PAIR	VXT80	8" ROUND STANDARD	PAIR
VXT60	6-1/2" ROUND LARGE FRAME	PAIR			



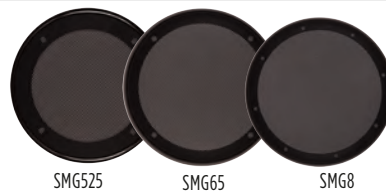
IB ACOUSTIC BAFFLES

IBBAF42	4" ROUND SHALLOW	PAIR
IBBAF462	4" X 6" OVAL SMALL FRAME	PAIR
IBBAF46	4 X 6" OVAL	PAIR
IBBAF52	5" ROUND SHALLOW	PAIR
IBBAF55	5.25" ROUND STANDARD	PAIR
IBBAF57	5" X 7" OVAL	PAIR
IBBAF62	6" ROUND SHALLOW LARGE FRAME	PAIR
IBBAF65	6.5" ROUND SMALL FRAME	PAIR
IBBAF68	6" X 8" OVAL	PAIR
IBBAF60	6.5" ROUND LARGE	PAIR
IBBAF69	6" X 9" OVAL	PAIR
IBBAF80	8" ROUND STANDARD	PAIR



WAFFLE GRILLES

85-9008	8" WAFFLE GRILLE WITH HARDWARE	EA
85-9010	10" WAFFLE GRILLE WITH HARDWARE	EA
85-9012	12" WAFFLE GRILLE WITH HARDWARE	EA
85-9015	15" WAFFLE GRILLE WITH HARDWARE	EA
85-HDW1	WOOFER MOUNTING HARDWARE	4
85-HDW2	WOOFER MOUNTING CLIPS	4



MESH SNAP ON GRILLES

SMG4	4" METAL MESH W/ PLASTIC RING	EA
SMG525	5-1/4" METAL MESH W/ PLASTIC RING	EA
SMG65	6-1/2" METAL MESH W/ PLASTIC RING	EA
SMG8	8" METAL MESH W/ PLASTIC RING	EA
SMG10	10" METAL MESH W/ PLASTIC RING	EA

SPEAKERS + ACCESSORIES BAFFLES + TERMINALS



ROUND TERMINAL CUPS

TCRB2	2" INNER DIAMETER, 1" DEEP, ROUND BINDING POST, NICKEL	EA
TCRBG2	2" INNER DIAMETER, 1" DEEP ROUND BINDING POST, GOLD	EA
TCRB	3" INNER DIAMETER, 1" DEEP ROUND BINDING POST, NICKEL	EA
TCRBG	3" INNER DIAMETER, 1" DEEP ROUND BINDING POST, GOLD	EA



TERMINAL CUPS

TCRS	ROUND SPRING 2" INNER DIAMETER, 1" DEEP	EA
TCRC	ROUND SPRING COMPRESSION FIT 2" INNER DIAMETER, 1" DEE	EA
TCSS	SQUARE SPRING 2" INNER DIAMETER, 1" DEEP	EA



MDF SPEAKER RINGS

SR6	5.5" INSIDE, 7" OUTSIDE, .75" THICK	PAIR
SR8	7" INSIDE, 8.5" OUTSIDE, .75" THICK	PAIR
SR10	9.125" INSIDE, 11" OUTSIDE, .75" THICK	EA
SR12	11.125" INSIDE, 13" OUTSIDE, .75" THICK	EA
SR15	13.875" INSIDE, 15.875" OUTSIDE, .75" THICK	EA



BARRIER STRIPS

12-22 GA #8 SPADE, RATED CURRENT IS 20A

IBBS4P	4 POSITION	10PK
IBBS6P	6 POSITION	10PK
IBBS8P	8 POSITION	10PK
IBBS12P	12 POSITION	10PK



SPEAKER TERMINAL STRIPS

IBTC2	2 POSITION	EA
IBTC4	4 POSITION	EA
IBTC8	8 POSITION	EA



SQUARE TERMINAL CUPS

TCSBG2	2" INNER DIAMETER, 1" DEEP, SQUARE BINDING POST, GOLD	EA
TCSB2	2" INNER DIAMETER, 1" DEEP SQUARE BINDING POST, NICKEL	EA
TCSBG	3" INNER DIAMETER, 1" DEEP SQUARE BINDING POST, GOLD	EA
TCSB	3" INNER DIAMETER, 1" DEEP SQUARE BINDING POST, NICKEL	EA



PORT TUBE KITS

- Greater sound pressure levels
- Cleaner sound - less distortion
- Cosmetically appealing
- Adaptability
- High quality ABS construction
- Easy installation
- Mounting hole variations
- Designed in the USA

PSP2	2" X 11" COMPLETE	EACH/BOX
PSP3	3" X 17" COMPLETE	EACH/BOX
PSP4	4" X 17" COMPLETE	EACH/BOX
PSP6	6" X 17" COMPLETE	EACH/BOX



SPEAKER GASKET TAPE

IBSPKGT	SPEAKER GASKET TAPE ADHESIVE FOAM 1/8" X 1/2" X 50'	EA
----------------	--	-----------



GRILLE SNAPS

GSM	MALE	100/BAG
GSF	FEMALE	100/BAG
GSMM	MALE MINI	100/BAG
GSMF	FEMALE MINI	100/BAG



DUAL CONE SPEAKERS

AW-630SP	3-1/2" DUAL CONE	EA	AW-650SP	5-1/4" DUAL CONE	EA
AW-640SP	4" DUAL CONE	EA	AW-660SP	6-1/2" DUAL CONE	EA
AW-646SP	4 X 6" DUAL CONE <small>WORKS WITH 4X10 (ADAPTER INCLUDED)</small>	EA	AW-668SP	6 X 8" DUAL CONE	EA
			AW-669SP	6 X 9" DUAL CONE	EA



TOOLS

TOOLS



TOOLS

TOOLS



ATHKNGL



ATHMNGL

BOJO HAND TOOLS

ATHKNGL	GENERAL COMBINATION KIT	EA (4PCS)
ATHMNGL	MASTER INSTALLER KIT	EA (7PCS)
ATHK2CUNGL	2-PIECE KIT INTERIOR CLIP REMOVAL TOOL	EA (1PCS)
SST3KUKNGL	3-PIECE KIT SEALANT SMOOTHING TOOLS	EA (3PCS)
MPT23KITXNGL	3-PIECE KIT MICRO PRY TOOLS	EA (3PCS)



USAGE APPLICATIONS:

AUTOMOTIVE INTERIORS

- STEREO INSTALLATIONS
- DASH AND TRIM REMOVAL
- DOOR PANEL REMOVAL

AUTOMOTIVE EXTERIORS

- EMBLEM REMOVAL
- TRIM REMOVAL
- RUBBER GROMMET REMOVAL

WHITE: SOFT DELICATE PRYING, **BLUE:** STURDY PRYING, WEDGING
DARK BLUE: VERY STRONG, DURABLE



SOLDER + SAFETY



SOLDER KIT

IBP2KC WELLER PROFESSIONAL SELF-IGNITING CORDLESS BUTANE **EA**
 A lightweight, compact cordless butane soldering and hot air tool. Fast heat-up for high productivity, melts solder in less than 40 seconds. 25-75 watts.



SOLDERING IRON KIT

IBPS1100K WELLER SUPER PRO SELF-IGNITING BUTANE SOLDERING IRON KIT **EA**
 Professional quality, features "auto switch" safety shut-off and iron plated tip. Provides up to 125 watts of power.



PRY TOOL SET

IBPPK 11 PIECE PRY TOOL SET **EA**
 • Durable and long lasting



MINI PICK AND HOOK SET

NEW IBPICK MINI PICK AND HOOK SET **EA**
 • 4PC RETAIL



SDR1

SOLDER

SDR1	.040 ROSEN CORE SOLDER 1 LB SPOOL 60/40 KESTER	EA
SDR14	.062 ROSEN CORE SOLDER .25 LB SPOOL 60/40	EA
ESDR-1	.040 ROSEN CORE SOLDER 1LB SPOOL 60/40 ECONOMY	EA
ASDR1	1LB .062 ALUMINUM SOLDER	EA



SAFETY GLASSES

PZGGGLASSES CLEAR SAFETY GLASSES **EA**



GRID ROLLER

SSRLR3 GRID ROLLER **EA**
 • Heavy duty plastic, finger grips, 1.5"



SSRLRL

ROLLER

SSRLRL LARGE ROLLER **EA**
 • 2" (50.8MM), Polyurethane, black handle

SSRLRS SMALL ROLLER **EA**
 • 1.25" (31.75MM), Polyurethane, black handle



PROTECTION COVERS

NEW IB-PPE-GS	GEAR SHIFT COVERS	1000/PK
NEW IB-PPE-SC	SEAT COVERS	500/PK
NEW IB-PPE-FM	FLOOR MAT COVERS	250/PK
NEW IB-PPE-SW	STEERING WHEEL COVERS	1000/PK

Zero Touch Service: Take care of your customers vehicle while it's in the install bay with these disposable covers and floor mats.

- Keep high-contact areas sanitary and safe from dirt and damage
- Fits almost all passenger car and light truck/SUV applications



OLFA

STAINLESS STEEL KNIFE

OLFA KNIFE **EA**
Auto locking blade, stainless steel handle and built in safety blade stripper.

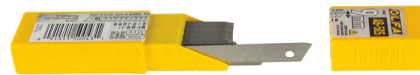
OL9282 ABS STAINLESS BLADES **50/PK**



OLFA

ART KNIFE

OLFAK5 ART KNIFE/WEEDING PICK **EA**
30 blades included



OLFA REPLACEMENT BLADES

OL9281 ABS STAINLESS BLADES **10/PK**

OL9282 ABS STAINLESS BLADES **50/PK**



ECONOMY CUTTER

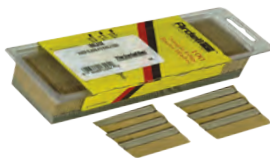
114-58 KNIFE 13PT SNAP BLADE **EA**

114-62 REPLACEMENT BLADES **10/PK**



DISPENSER PACK

120-01 UTILITY REPLACEMENT BLADES **100/PK**



RAZOR BLADES

IBBLADE SINGLE EDGE STEEL-BACK #12 **100/PK**



DAMPING MAT KNIFE

IBMATKNIFE RETRACTABLE DAMPING MAT KNIFE **EA**



ASB10

AIR SAW BLADES

ASB24 24TPI 1/2" **EA**

ASB24-5 24TPI 1/2" **5/PK**

ASB18-5 18TPI 1/2" **5/PK**

Bi-metal blades designed for automotive and sheet metal work. 10 TPI blade is for scroll cuts in fiberglass and heavy gauge metal. 18 and 24 TPI blades are for scroll cuts in lighter gauge metal.



SKEWDRIVER

SKEWDRIVER PRO® KIT

SPK4040 **EA**

The Skewdriver® Pro SPK4040 kit features an offset bit driver, a right-angle tool that's perfect for removing the screws that secure some dash speaker grilles, getting to screws in hard-to-reach trim pieces, or working in tight quarters anywhere in your car or home.

SKEWDRIVER



SKEWDRIVER PRO®

HW-9001 **EA**

The Skewdriver® is a bevel gear offset screwdriver that uses the rotary handle action of a regular screwdriver to access awkward and hard to reach places. The sturdy removable hollow handle allows use with any cord free 1/4" drill and acts as a handy storage for bits.

SKEWDRIVER



BEVEL-GEAR DRIVER

P9801HC **EA**

Die cast Skewdriver® Pro offset bevel gear driver, with NEW SUPER GEARS, 3 times stronger than previous models, has stabilizer lock screw, ANSI impact ready input shaft, black chrome finish.



FERRULE CRIMP TOOL

IBLUGT HYDRAULIC LUG CRIMP TOOL **EA**

- 9 die sets
- Yellow plastic carrying case



FERRULE CRIMP TOOL

IBFCRIMPER FERRULE CRIMP TOOL **EA**

- 7 to 23 gauge
- Self adjusts to the desired ferrule size
- For use with FVG10, FVOR12, FVOR14, FVWT16 & FVYL18



HAMMER CRIMPER

IBHDCRIMP LARGE GAUGE **EA**



1/8" CARBIDE DRILL BIT

NEW IB-CDBIT18 1/8" CARBIDE DRILL BIT **10/PK**
1/8" carbide metal drill bits

HAND TOOLS REMOVER + CUTTERS + CRIMPER



CRIMPING/CUTTING TOOL

IBJ1005 JOURNEYMAN **EA**
Soft handle material on outer surface and hard, black material on inner surface for comfort & durability. Use for insulated and uninsulated terminals & connectors. Accommodates wire from 10-22 AWG, wire cutter in nose.



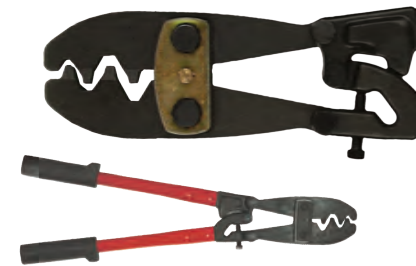
CRIMPING/CUTTING TOOL

IB1006 NON-INSULATED TERMINALS CONNECTORS 10-22 AWG **EA**
Three different cutting blades; anvil, copper, curved and steel. Cleanly shears 6-32 & 8-32 screws. Double-dipped comfort grips with curved handles.



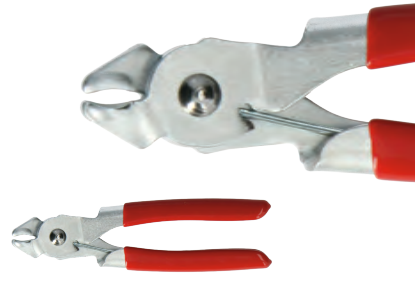
CRIMPING/CUTTING TOOL

IB1005 INSULATED AND NON-INSULATED TERMINALS AND CONNECTORS 10-22 AWG **EA**
Accommodates wire from no. 10 to 22 AWG. Specially hardened wire cutter in nose. Tapered nose design for working in tight spaces.



CRIMPING TOOL

IB2006 6" AWG TO 4/0 COMPOUND **EA**
All-in-one integral crimp nest with no removable parts or rotating dies. Adjustable screw allows user to control crimp depth.



HOG RING PLIERS

NEW IB61410 HOG RING PLIERS **EA**



UNIBIT

IB59003 9 INCREMENTS FRACTIONAL: 1/4"-3/4" **EA**
Double fluted design eliminates skidding and makes for easier resharpening. Also features laser etched hole sizes, anti-skid tip and drill points so there is no pilot hole needed. Works with most metals.



DOOR UPHOLSTERY REMOVER

IB35400 **EA**
For plastic fasteners. Rugged tool with a large, comfortable handle.



PLASTIC FASTENER REMOVER

IB35260 **EA**
Removes plastic hold-down fasteners. Equipped with a sliding urethane button when extra leverage is necessary.



UNIBIT

IB59001 13 INCREMENTS FRACTIONAL: 1/8"-1/2" **EA**
Double fluted design eliminates skidding and makes for easier resharpening. Also features laser etched hole sizes, anti-skid tip and drill points so there is no pilot hole needed. Works with most metals.



WINDOW/DOOR CLIP REMOVER

IB18600 **EA**
Removes and installs door handle and window crank clips. Works on GM, Ford and others using common "C-type" clips.

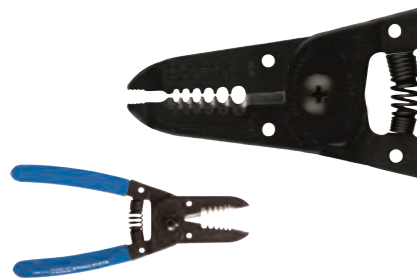


PUSH-IN PLIERS

NEW IBRPLIERS PUSH-IN PLIERS EA
Pliers to remove push-in fasteners



One Stop Source for
Professional Installers
TheInstallBay.com



WIRE STRIPPER

IB1011 MULTI PURPOSE EA
Strips 10-20 AWG wire, bend shapes, pulls and loops wire, coil springs.



DIAGONAL CUTTERS

IBD275-5 MIDGET LIGHTWEIGHT EA
5" Lightweight. Shears wire up to 14 AWG with flush cutting action, compact head, steel hold-open spring, plastic-covered handles.



WIRE STRIPPER

IB1004 EA
Cuts, strips and loops 12-26 solid and stranded wire. Convenient hole for looping or bending wire. Adjustable slide stop with set screw for repeat stripping work.

ECONOMY



10" MULTI CRIMPER/CUTTER

TMT10 EA
Patented 3-in-1 quality crimping tool designed for quick splice T-tap clipping, wire cutting and connector crimping. Hot forged and specially heat treated alloy for extra durability.



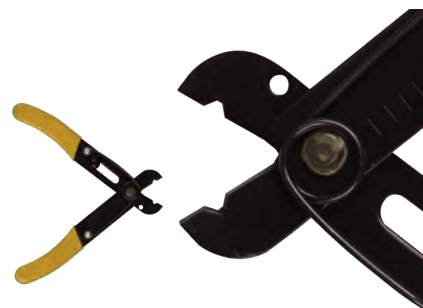
8" T-TAP CRIMPER/CUTTER

TTT08 EA
Patented 2-in-1 wire quick splice T-tap clipper and wire cutter. Hot forged and specially heat treated alloy for extra durability.



CRIMPER

HW-9013 EA
For stripping wires from 22-12 AWG. Professional, for crimping insulated terminals. Crimper made of carbon steel and hardened. Crimps red 22-18 AWG, blue 16-14 AWG, yellow 12-10 AWG.



5" STRIPPER AND CUTTER

HW-9006 EA
5" made of carbon steel and hardened with black-oxide finish.

TESTERS + GENERATORS + PROBES + MULTIMETERS



POLARITY PHASE TESTER

NEW IB-FH168 POLARITY PHASE METER/ TESTER **EA**
 Speaker polarity phase meter/ tester retail pack



TONE GENERATOR

IBR68 SPEAKER POLARITY/RCA CABLE TESTER **EA**

- Speaker tester with 9v
- RCA cable tester
- Easy to use control knobs
- Auto off function



CIRCUIT TESTERS

IB27450 COMPUTER SAFE **EA**
 Works without damaging sensitive electronic components. Safe for use on 12 volt automotive computer circuits. Tool draws less than 21 M.A. at 12 volts D.C. With an operating range of 3-12 Volts.



TEST LIGHT / CIRCUIT TESTER

3410 LIGHT & TESTER **EA**
 Helps to quickly identify if there is voltage present on wiring and circuits. Ergonomic grip design with 6-foot test leads. Transparent handle shows bright LEDs to identify connections: Green = Ground Present, Red = Voltage Present



AUTO-RANGING DMM

3320 10 MEGOHM/UL **EA**
 Auto-Ranging™ scales eliminate the need to dial in the correct range when making electronic measurements. 10 MegOhm input impedance for safe automotive and household uses. Large digital display. Single-setting resistance function for voltage (AC & DC). Color-coded LED's display battery quick check. Protective rubber corner guards for drop protection. Includes attachable test leads, holders and stand.



AUTO MULTIMETERS

MM400 AUTO RANGING **EA**

- Measures up to 600V AC/DC voltage, 10A AC/DC current and 40 MΩ resistance
- Measures capacitance, temperature, frequency, duty-cycle, and test diodes and continuity
- CAT III 600V safety rating



PHASE TESTER

EA-PT9A **EA**
 The PT-9A allows the install technician to verify the absolute phase of each speaker in the system, both individually and as a group. Includes a built in pulse generator for both speaker level and low level connections directly to a component (speaker amplifier, signal processor, etc). The PT-9A also comes with a built-in microphone, protective carrying case and test leads. Test tones are downloadable.

INSTALLER INSTITUTE

KNOWLEDGE IS POWER

INSTALLERINSTITUTE.EDU **386-672-5771**



*FABRICATION/TINT
SUPPLIES*

***FABRICATION/TINT
SUPPLIES***

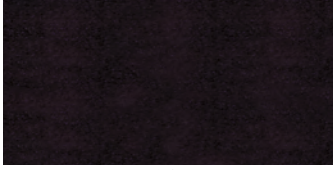
*FABRICATION/TINT
SUPPLIES*

3M

*FABRICATION/TINT
SUPPLIES*



AC337



AC301

AUTOMOTIVE CARPET

UNBACKED

AC301-5	BLACK - 40" WIDE	5 YDS
AC301	BLACK - 40" WIDE	50 YDS
AC337-5	MEDIUM PRAIRIE TAN - 40" WIDE	5 YDS
AC337	MEDIUM PRAIRIE TAN - 40" WIDE	50 YDS
AC362-5	CHARCOAL - 40" WIDE	5 YDS
AC362	CHARCOAL - 40" WIDE	50 YDS



TL301

AUTOMOTIVE TRUNK LINER

UNBACKED

TL301-5	BLACK - 54" WIDE	5 YDS
TL301	BLACK - 54" WIDE	50 YDS
TL360-5	CHARCOAL - 54" WIDE	5 YDS
TL360	CHARCOAL - 54" WIDE	50 YDS

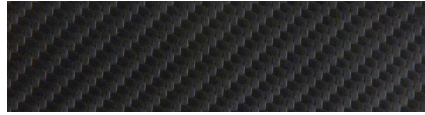


TL360

AUTOMOTIVE TRUNK LINER

BACKED

BC301-5	BLACK - 48" WIDE	5 YDS
BC301	BLACK - 48" WIDE	50 YDS
BC360-5	CHARCOAL - 48" WIDE	5 YDS
BC360	CHARCOAL - 48" WIDE	50 YDS



VINYL CARBON FIBER

CAR100 BLACK - 54" W **2.5 LIN YDS**



SUEDE

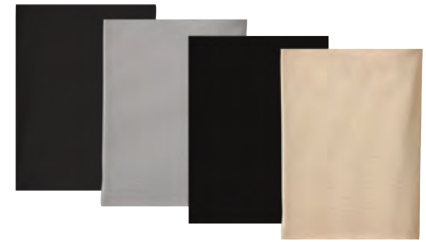
CS-ONYX-3 ONYX - 56" WIDE **3 LIN YDS**



LAMCF

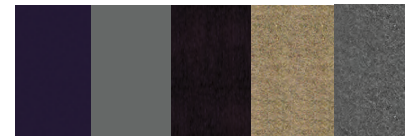
ABS LAMINATES

LAMCF ABS CARBON FIBER **24 X 48**
• 24" X 48" X 1/8"



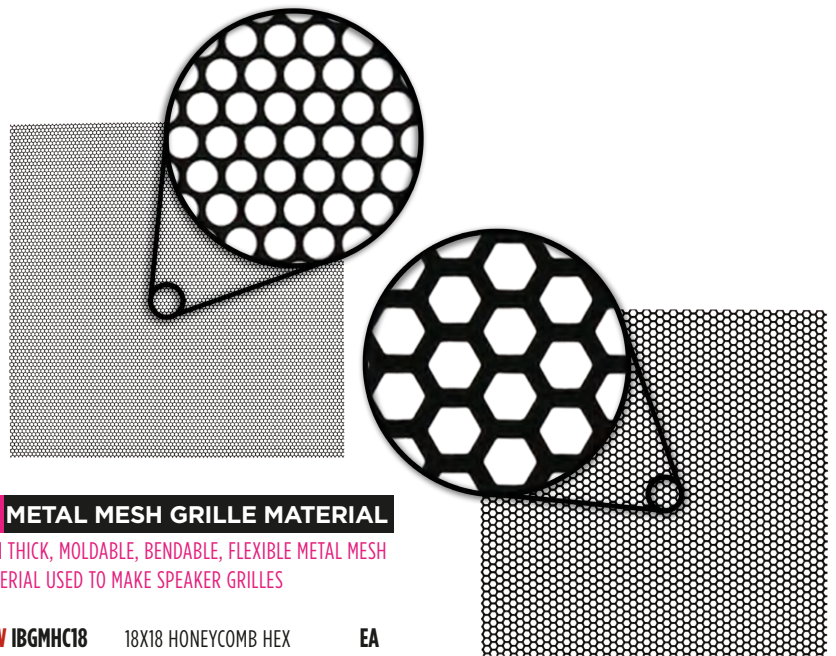
GRILLE CLOTH

GCBLK	BLACK - 54" WIDE POLYBAG W/ HEADER	1 YD
GCBLU	BLUE - 54" WIDE POLYBAG W/ HEADER	1 YD
GCBRN	BROWN - 54" WIDE POLYBAG W/ HEADER	1 YD
GCCHAR	CHARCOAL - 54" WIDE POLYBAG W/ HEADER	1 YD
GCBEIGE	BEIGE - 54" WIDE POLYBAG W/ HEADER	1 YD
GCLTGY	LIGHT GREY - 54" WIDE POLYBAG W/ HEADER	1 YD
GCWHT	WHITE - 54" WIDE POLYBAG W/ HEADER	1 YD



SWATCH CARD

IB-CARPETC CARPET AND TRUNK LINER SAMPLE CARD **EA**



METAL MESH GRILLE MATERIAL

7MM THICK, MOLDABLE, BENDABLE, FLEXIBLE METAL MESH MATERIAL USED TO MAKE SPEAKER GRILLES

NEW IBGMHC18	18X18 HONEYCOMB HEX	EA
NEW IBGMHC18-20	18X18 HONEYCOMB HEX	20/PK
NEW IBGMSC18	18X18 SMALL CIRCLE	EA
NEW IBGMSC18-20	18X18 SMALL CIRCLE	20/PK

SUPPLIES



FILLERS
RAGE EVERCOAT BODY FILLER **GAL**



CUPS
CUP 1 QUART MARKED **EA**



BRUSHES
BRUSH2 2" PAINT OR CHIP BRUSH **EA**



SPRAY PAINT
IBSPFBK FLAT BLACK SPRAY PAINT **10 OZ**



DURAGLAS
DURAG DURAGLAS 1 GALLON **EA**
 Fiberglass filled filler. Strong, waterproof, for metal and fiberglass repair.

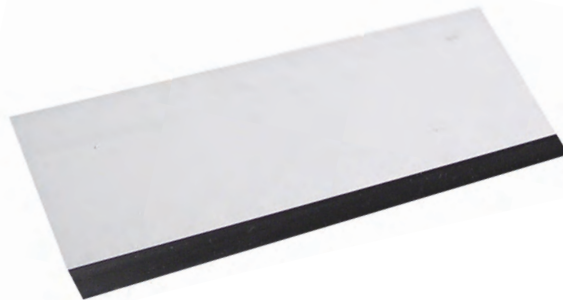


FLOCK
FLKMINI THE MINI FLOCKER **EA**
FLKBLK SUEDE FLOCK & ADH BLACK **EA**
 Items listed below consist of (1) 8 oz. can of adhesive and (1) 3 oz. bag of rayon fibers. The 3 oz. bag of fibers will cover 10 to 15 sq. ft. based on reclaiming excess fibers and reusing them.

G.D.I. Tools VINYL AND TINT ACCESSORIES

6" BLOCK SQUEEGEE
GT148 **EA**

Combination squeegee/hard card used for finishing during film installation. Can be cut to various angle shapes to reach tight sharp corners.





MANGO SMART CARD

GT2005 WITH FELT EDGE **EA**
 Smart Cardz are the modern version of the hard card squeegee but they're better because they are 25% wider and their tapered tip, comfortable grip, great flex and thin squeegee edge make it the smartest tool in your apron! Smart Cardz feature a grip-handle molded right into its body so they're easy to manipulate. The felt edge makes this the perfect tool for paint protection, vinyl signs and graphics.



GT079



GT080

3M SQUEEGEE

GT079 4" 3M GOLD SQUEEGEE **EA**
GT080 4" 3M BLUE SQUEEGEE **EA**



4" BUMP CARD

GT1064 WITH FELT EDGE **EA**
 Four inch hard card with two ridges or "bumps." One edge is wrapped in felt.



DIAMOND CARD

GT1025Y REBEL YELLOW DIAMOND CARD **EA**
 A hybrid of the bump card and Diamond Tip. Great as an applicator to use as a trim guide on flat glass. Rebel has a unique diagonal shape, reaching corners easily. The parallel grip ridges makes holding on to the Rebel easy.



WET EDGE SQUEEGEE

GTWES **EA**
 Wrap your vehicles faster and better. The only squeegee applicator made to use wet. No scratches, no marks, just smooth motions that easily glides across vinyl films and painted surfaces without worry of mistakes or damage. The Wet Edge™ Squeegee is a Teflon squeegee with a unique microfiber bonded to it. Can be used either wet or dry. This is the top of the line applicator in the business. Colors will vary.



GASKET PUSH STICK

GT194 **EA**
 The Gasket Push Stick is a tinter's favorite. Sometimes called a Dog Bone, this tool is used for pushing down door window gaskets to assist in film installation on roll down windows.



FIRM FLEX

GT200GLD EZ REACH ULTRA GOLD FIRM FLEX **EA**
 Stop cutting down hard card squeegees and use this versatile tool instead. These triangular cards with flat edges are perfect for putting down those little corners of film in hard to access areas.



FOOT SQUEEGEE

GT044BLUE BLUE LITTLE FOOT SQUEEGEE **EA**
 This squeegee measures about 6" (15 cm) along the usable edge. The pointed edge of this tool allows the installer to squeegee in very tight areas. The Little Foot has plenty of room to keep a good grip on the squeegee.



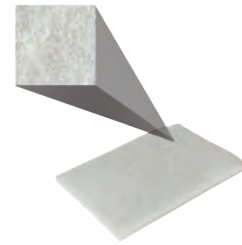
THE CONQUERER SQUEEGEE

GT202 **EA**
 The Conquerer is the original corner reach tool. Features a soft squeegee blade along one edge and point hard card tips on the ends making it a versatile staple to any tool kit.



LIL' CHIZLER HARD CARD

GT083 **EA**
 Ideal for removing decals, film or adhesive from sensitive surfaces. Use for pressing down small film creases or air bubbles.



WHITE SCRUB PAD

GT085 **EA**
 Great for cleaning windows prior to installation.



RED DOT KNIFE

GT027 **EA** NT PRO A-1 RED DOT KNIFE
 Regarded by many installers as the finest professional knife available. The blade can be advanced in 1/2" segment increments for precision control. Right or left handed use.



PLASTIC RAZOR BLADES

GT139P **100 PK** 1" PLASTIC BLADES
 Perfect for removing adhesive and leftover film from surfaces that can be easily damaged, such as rear window defrosters or other sensitive glass surfaces.



SCRAPERS

GT138 **EA** HEAVY DUTY 1" RAZOR SCRAPER
 Retractable safety scraper, intermediate blade position keeps the blade from sliding out while in use.



GLOVES

GTWG1 **PAIR** WRAP GLOVES
 The vehicle wrap glove is sold in pairs and is a must have for anyone installing vinyl graphics and vehicle wraps. Installing with your bare hands can cause over stretching and puckering of the vinyl as well as potential damage from the transfer of oils on your skin. These lint free and durable Wrap Gloves reduce friction while handling the material and give you great results every time.



BLACK OUT TAPE

GT157 **150' ROLL** 1/2"
 Used to hide light gaps.

SOUND DAMPING

SOUND DAMPING



SOUND DAMPING

SOUND DAMPING

Ballistic is a proprietary butyl rubber composite with an aluminum constraining layer for vibration damping. Designed and engineered in the United States, Ballistic is extremely efficient at converting vibration to thermal energy. This unique formula allows the material to easily conform and adhere to sheet metal and most other hard surfaces.

SIZE MATTERS

Ballistic Sound Damping Material is thicker and has more mass per ft² than any other damping product available. Ballistic is up to 30% thicker than the other guy's stuff. And we all know, the thicker material and more mass per ft² the more effective the product will be at eliminating road noise and vibrations.

NO SMELL

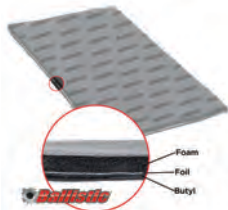
Most sound damping materials smell like a road paving project! Ballistic is specifically designed to eliminate this odor problem without sacrificing effectiveness. Don't just take our word for it, pick up the other guy's stuff and take a big whiff.

STICK IT & FORGET IT

Ballistic's revolutionary adhesive - Perma-Stick makes it easy to apply Ballistic material to almost any surface. Humidity and temperature extremes can play havoc on inferior sound damping. Perma-Stick's chemical make up is designed specifically to work in the harsh automotive environment.



- Jet black finish with silver logo
- 2.2mm thickness
- 0.72 mass per ft²



TRI-LAYER SOUND DAMPING

- SSTRL TRI-LAYER SOUND DAMPING EA**
- 12 Sq. Ft. (6) 18" X 12" sheets
 - .18" thickness, .12" foam, .0039 foil
 - Rated for extreme working temps -2F thru 140F



QUILTED SOUND PROOFING

- SSQLT QUILTED SOUND PROOFING MATERIAL EA**
- 15 Sq. Ft. 4572MM X 4572MM
 - 4.92' X 3.05" single roll, .51" thickness



SEAM SEALING TAPE

- SSTAPE ALUMINUM SEAM SEALING TAPE EA**
- 30' X 38MM roll



SPEAKER KIT

- SSSK SPEAKER KIT EA**
- 2 pieces 10" X 10" material (254MM X 254MM)
 - 0.69 Sq. Ft. (0.03M²) each, 1.38 Sq. Ft. (0.13M²) total
 - Box dimensions: 10.375" X 11.5" X 0.5"



DOOR KIT

- SSDK DOOR KIT EA**
- 4 pieces 12" X 36" material (305MM X 914MM)
 - 3.0 Sq. Ft. (0.28M²) each, 12.0 Sq. Ft. (1.11M²) total
 - Box dimensions:: 13.25" X 13.25" X 3.625"



TRUNK KIT

- SSTKT TRUNK KIT EA**
- 12 pieces 15" X 16" material (381MM X 406.4MM)
 - 1.67 Sq. Ft. (0.155M²) each, 20 Sq. Ft. (1.86M²) total
 - Box dimensions: 16.5" X 15.4" X 1.9"



BULK KIT

- SSBK BULK KIT EA**
- 9 pieces 18" x 32" material (457MM X 812MM)
 - 4.0 Sq. Ft. (0.37M²) each, 36 Sq. Ft. (3.34M²) total
 - Box dimensions: 20.75" X 13" X 4.33"



FOAM LINER/CARPET PAD

- SSCP125 SUPPRESSOR 125 EA**
- 1 Piece 0.125" thickness
 - 32" X 54" material (813MM x 1,372MM)
 - 12.0 Sq. Ft. (1.11M²) total
 - Box dimensions: 34.25" X 3.15" X 3.15"

- SSCP05 SUPPRESSOR 05 EA**
- 1 Piece 0.5" thickness
 - 32" X 54" material (813MM X 1,372MM)
 - 12.0 Sq. Ft. (1.11M²) total
 - Box dimensions: 34.25" X 7.24" X 7.24"



WEDGE KIT

- SSWEDGE WEDGE KIT EA**
- 1 piece 18" X 32" material
 - 4.0 Sq. Ft. (0.37M²) total
 - Box dimensions: 21.25" X 4.75" X 7.24"



HOOD ARMOR

- SSH075 HOOD ARMOR EA**
- 1 piece 0.75" thickness
 - 12.0 Sq. Ft. (1.11M²) total, 32" X 54" material (813MM X 1,372MM)
 - Box dimensions: 34.25" X 7.24" X 7.24"

BALLISTIC HOLLOW POINT KITS



Ballistic Hollow Point is a unique butyl rubber composite with an aluminum constraining layer for vibration damping. Ballistic Hollow Point is developed to deliver incredible performance at entry level price point. The light weight construction allows the material to stick great and work in a variety of applications.

SIZE MATTERS

Ballistic Hollow Point is the perfect synergy of weight, performance and cost. Ballistic Hollow Point still delivers more mass per ft². The use of Ballistic's proven virgin butyl composite guarantees a significant improvement in reducing road noise and vibrations.

NO SMELL

Most sound damping materials smell like a road paving project! Ballistic is specifically designed to eliminate this odor problem without sacrificing effectiveness. Don't just take our word for it, pick up the other guy's stuff and take a big whiff.

STICK IT & FORGET IT

Ballistic's revolutionary adhesive - Perma-Stick makes it easy to apply Ballistic material to almost any surface. Humidity and temperature extremes can play havoc on inferior sound damping. Perma-Stick's chemical make up is designed specifically to work in the harsh automotive environment.



- Black Aluminum Back with Black Ghosted Ballistic Logo
- 2mm Thickness



LICENSE PLATE KIT

SDHP-LIC LICENSE PLATE KIT

EA

- 1 piece 4" X 12" material
- 1 piece 2" X 6" material license plate frame
- 0.048 Sq. Ft. (0.004M²)
- Box dimensions: 12.375" X 8.25" X 0.75"



SPEAKER KIT

SDHP-SK SPEAKER KIT

EA

- 2 pieces 10" X 12" material (254MM X 304MM)
- 1.7 Sq. Ft. (0.16M²) total
- Box dimensions: 10.375" X 11.5" X 0.5"



DOOR KIT

SDHP-DK DOOR KIT

EA

- 6 pieces 12" X 24" material (305MM X 609MM)
- 12.0 Sq. Ft. (1.11M²) total
- Box dimensions: 13.25" X 13.25" X 3.625"



TRUNK KIT

SDHP-TK TRUNK KIT

EA

- 10 pieces 12" X 24" material (304MM X 609MM)
- 20 Sq. Ft. (1.86M²) total
- Box dimensions: 16.5" X 15.4" X 1.9"



BULK KIT

SDHP-BK BULK KIT

EA

- 9 pieces 18" X 32" material (457MM X 812MM)
- 36 Sq. Ft. (3.34M²) total
- Box dimensions: 20.75" X 13" X 4.33"



WEDGE KIT

SDHP-WEDGE HOOD ARMOR

EA

- 2 pieces 12" X 24" material
- 4.0 Sq. Ft. (0.37M²) total
- Box dimensions: 21.25" X 4.75" X 2.5"

BALLISTIC ACCESSORIES + POP + MERCHANDISE



SSRLRL

ROLLER

- SSRLRL** LARGE ROLLER EA
 • 2" (50.8MM), polyurethane, black handle
- SSRLRS** SMALL ROLLER EA
 • 1.25" (31.75MM), polyurethane, black handle



GRID ROLLER

- SSRLR3** GRID ROLLER EA
 • Heavy duty plastic, finger grips, 1.5"



BALLISTIC BANNER

- BAL-BANR** BANNER EA
 • High quality printed banner
 • Includes reinforced holes for hanging
 • Dimensions: 48" X 24"



DEMO BELLS LARGE DISPLAY

- BAL-TTD** DEMONSTRATION BELLS EA



DEMO BELLS SMALL DISPLAY

- BAL-TTDS** DEMONSTRATION BELLS EA



BELL DEMO & COIN SET

- SSBELL & SSCOIN** BELL DEMO & COIN SET EA
 Displays are designed to demonstrate the absence of noise accredited from Ballistic's Sound Suppression system vs. no damping mat.



BALLISTIC SHELF TALKER

- BAL-SPKRSTKR** SHELF TALKER EA
 • Call to action by your display



DAMPING MAT KNIFE

- IBMATKNIFE** RETRACTABLE DAMPING MAT KNIFE EA



(product not included)

BALLISTIC XL DISPLAY

- RACK750** DISPLAY EA
 • Large black powder coated metal display
 • Metal pegboard for high strength
 • Dimensions: 78"H X 39.5"W X 13.5"D
- BAL-750HDR** LARGE TOP DECAL EA
 • Dimensions: 9"H X 30"W



BALLISTIC STICKERS

- BAL-STICKER** EA
 • Black die-cut vinyl
 • Dimensions: 1.5"H X 5.75"W



BALLISTIC SLATWALL HEADER

- BAL-SLATWALL** SLATWALL EA
 • High quality printed logo graphic
 • Lightweight rigid material
 • Dimensions: 48" X 8"



- PARTS:**
 SSRLRL (X2)
 SRLRS (X2)
 SWEDGE (X2)
 SSHL075 (X1)
 SSCP05 (X1)
 SSSK (X4)
 SSDK (X2)
 SSBK (X1)
 SSTKT (X2)
 SDHP-LIC (X4)

BALLISTIC XL DISPLAY

- BAL-750DISP** DISPLAY W/PRODUCT EA
 • Large black powder coated metal display
 • Metal pegboard for high strength
 • Dimensions: 78"H X 39.5"W X 13.5"D
- BAL-750HDR** LARGE TOP DECAL EA
 • Dimensions: 9"H X 30"W