

WIRE MANAGEMENT



As the needs of professional electricians change in managing wire and cable, Gardner Bender continues to deliver innovative solutions for their everyday needs.



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WIRE MANAGEMENT

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Electrical Tape

Quality electrical tape designed for general purpose electrical applications.

- Made from low-lead PVC material.
- For applications up to 600 V.
- Temp rating up to 80 °C (176 °F).

Part #	Pkg Qty	Sleeve Qty	Width	Length	Color
GTP-307	1/roll	10/sleeve	¾"	30'	Black
GTP-307D	1/card	—	¾"	30'	Black (w/Dispenser)
GTP-307WD	1/card	—	¾"	30'	Black - Weather Resistant (w/Dispenser)
GTP-607	1/roll	10/sleeve	¾"	60'	Black
GTP-607P	1/puck	—	¾"	60'	Black
GTB-667P	1/puck	—	¾"	60'	Blue
GTN-667P	1/puck	—	¾"	66'	Brown
GTO-667P	1/puck	—	¾"	66'	Orange
GTG-667P	1/puck	—	¾"	66'	Green
GTR-667P	1/puck	—	¾"	66'	Red
GTW-667P	1/puck	—	¾"	66'	White
GTY-667P	1/puck	—	¾"	66'	Yellow
GTPC-512	5/card	—	¾"	12'	Assorted (Red, White, Blue, Green, Yellow)
GTPC-550	5/clam	—	½"	20'	Assorted (Red, White, Blue, Green, Yellow)



Friction Tape

Black friction tape with matted finish, available in two lengths.

- Matted finish provides the best gripping surface available.
- Use over electrical splices, wrapping grips or sporting goods.
- Available in two lengths: 30' or 60'.

Part #	Pkg Qty	Description
GTF-300	1/roll	¾" wide, 30' long
GTF-600	1/roll	¾" wide, 60' long



Silicone Self-Sealing Tape

High quality tape that insulates all shapes of conductors to 400 V.

- Insulates and seals surfaces from -65 °C to 260 °C (-85 °F to 500 °F).
- Fuses to itself in seconds to stay watertight.
- Permanent mold in 24 hours or in minutes with heat application.

Part #	Pkg Qty	Description
HTP-1010	1/roll	1" wide, 10' long



NEW Liquid Electrical Tape

A liquid coating used to insulate and protect electrical splices and connections.

- Waterproof, will not unravel or deteriorate like traditional tape.
- Great for home, auto/marine and electrical applications.
- Indoor/outdoor.
- Brush-on applicator included.

Part #	Pkg Qty	Color
LTB-400	4 oz/can	Black
LTR-400	4 oz/can	Red



WIRE MANAGEMENT

Heavy-Wall Heat-Shrink Tubing

Provides maximum reliability for insulating and protecting wire, cables and terminations.

- High impact, abrasion and corrosion resistance.
- Submersible and great for direct burial installations.
- Inner adhesive bonds to plastics, rubber, neoprene, steel, polyethylene.
- Continuous operating temperature: -55 °C (-67 °F) - 125 °C (257 °F).
- Shrink temperature: 120 °C (250 °F).



Part #	Pkg Qty	Inside Diameter		Length
		Before	Finished	
HWT-0722	1/bag	3/4"	7/32"	6"
HWT-1138	1/bag	1 3/32"	3/8"	6"
HWT-1550	1/bag	1 1/2"	1/2"	6"



Split Flex Tubing

Protects hoses, wire and cables from cuts, abrasions and UV wear.

- Excellent for managing cords for electronics, under hood or trailer wiring.
- Corrugated for added flexibility.
- Split down the center for wire breakout where needed.



Part #	Inside Dia.	Length	Color	Pkg Qty
FLX-3810	3/8"	10'	Black	1/bag
FLX-5007	1/2"	7'	Black	1/bag
FLX-757GR	3/4"	5'	Gray	1/bag
FLX-1007	1"	5'	Gray	1/bag

Spiral Wrap

Manages wire and cable neatly and allows for cable to break out at desired locations.

- Made from flexible polyethylene.
- Protects cables from cuts, abrasions and UV wear.



Part #	Description	Color	Includes:		
			Qty	Description	Inside Dia.
FSP-AST	Assorted	Clear	1	4' length	3/8"
			1	4' length	1/8"

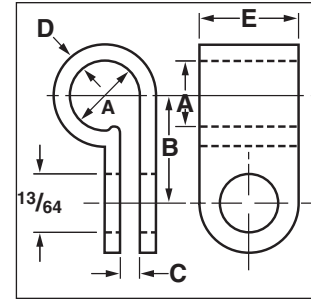
Plastic Cable Clamps

Holds harnesses, cables and tubing.

- Used for construction, maintenance and assembly-line operations.
- Use in control cabinets, panels and general applications.
- Tough, durable, yet extremely lightweight.
- Working temperature range: -54 °C (-66 °F) to 170 °C (340 °F).
- Clean, smooth edges for easy handling.
- Fast installation.



Part #	Pkg Qty	Dimensions					Color
		A dia.	B	C	D	E width	
PPC-1525	18/card	1/4"	25/64"	1/32"	3/64"	3/8"	Natural
PPC-1525UVB	18/card	1/4"	25/64"	1/32"	3/64"	3/8"	Black
PPC-1538	15/card	3/8"	31/64"	1/32"	3/64"	3/8"	Natural
PPC-1538UVB	15/card	3/8"	31/64"	1/32"	3/64"	3/8"	Black
PPC-1550	12/card	1/2"	35/64"	3/64"	3/64"	3/8"	Natural
PPC-1550UVB	12/card	1/2"	35/64"	3/64"	3/64"	3/8"	Black
PPC-1575	6/card	3/4"	3/64"	3/32"	3/64"	1/2"	Natural
PPC-1575UVB	6/card	3/4"	3/64"	3/32"	3/64"	1/2"	Black
PPC-1600	4/card	1"	51/64"	3/32"	3/64"	1/2"	Natural



Rubber Insulated Clamps

Secures wire and cable in industrial, auto/marine and where vibrations may occur.

- Corrosive-resistant plated steel clamp.
- Flexible 1/2" wide body.
- Secure with 1/4" screw.

Part #	Size	Pkg Qty
PPR-1550	1/2"	2 pcs
PPR-1575	3/4"	2 pcs
PPR-1600	1"	1 pc



Plastic Kwik Clips

Mount bundles, cables, cords, tools etc. to drywall, wood and painted surfaces.

- Ratcheting/releasable feature allows adjustment to a range of bundle diameters.
- Adhesive backed.

Part #	Pkg Qty	Description	Color
GKK-1538	6/card	Holds 3/8" Cable	Natural
GKK-1538UVB	6/card	Holds 3/8" Cable	Black
GKK-1550	4/card	Holds 1/2" Cable	Natural
GKK-1575	2/card	Holds 3/4" Cable	Natural



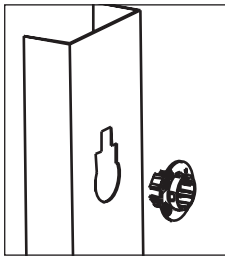


Stud Insulators

One piece design insulating 360° protection for cable runs through metal studs.

- Fits all pre-punched and field punched hole sizes and configurations.
- Unique folding tabs for fast, one-handed installations.
- Meets NEC article 300-4(b) and CEC rule 12-516.

Part #	Pkg Qty	Description
SI-25	25/bag	Metal Stud Insulators



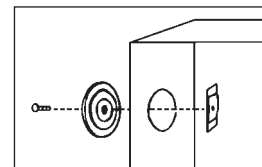
SEE PG **106**  FOR MORE INFO ON Stud Punch

Knockout Seals (1/2" to 4")

Easy-to-use metal knockout seal.

- Fast and easy to install from inside or outside of box.
- Embossed for quick self-centering in unused knockouts. One screw holds seal in place.
- Made of rust-proofed, cold-rolled galvanized steel. Screw and bar are zinc-plated.
- Marked for size and catalog number for easy identification.
- 16-gauge steel.

Part #	Pkg Qty	For Knockout Dia	Part #	Pkg Qty	For Knockout Dia
701	100/box	1/2"	705	10/box	1 1/2"
701C	5/clam	1/2"	706	10/box	2"
702	50/box	3/4"	707	10/box	2 1/2"
702C	3/clam	3/4"	708	10/box	3"
703	25/box	1"	709	10/box	3 1/2"
704	25/box	1 1/4"	710	10/box	4"



SEE PG **98**  FOR MORE INFO ON Hydraulic Drivers & Pull Studs

Snap-In Seals (1/2" to 2")

Convenient snap-in feature for quick installation.

- Zinc-plated to resist corrosion.

Part #	Pkg Qty	For Knockout Dia.
601	100/box	1/2"
602	100/box	3/4"
603	50/box	1"



SEE PG **101**  FOR MORE INFO ON Knockouts



WIRE MANAGEMENT

Galvanized Hanger Strap

For hanging or fastening conduit, pipe or cables.

- Flexible for easy use.

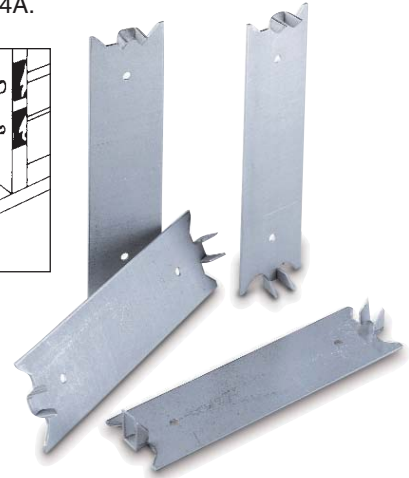
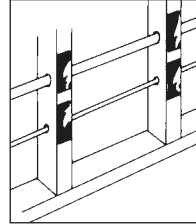


Part #	Pkg Qty	Description
GHS-1510	1/card	10' x 3/4" x 20 gauge

Saf-Te-Plate™ Protectors

Protects cable and plastic pipe from nail punctures.

- Plate attaches to wood studs with a single hammer blow.
- Required for compliance with NEC 1990 Article 300-4A.



Part #	Pkg Qty	Description
FP159-3	100/box	1 1/2" x 3" x 16 gauge Metal Safety Plate
FP159-6	50/box	1 1/2" x 6" x 16 gauge Metal Safety Plate

Duct Seal Compound

Seals conduit openings against drafts, dust, moisture and noise.

- Protects terminal boxes, pot heads and bushings from corrosive elements.
- Deadens switch gear panel noise.
- Dough-like compound is easily "thumbbed" over holes and gaps.
- Will not harden or form a skin under normal conditions.
- Not for use outdoors.
- Specifications:
 - Viscosity: ASTM D-217 300-gram load - 7.0 -11.0; ASTM DS-S2 100-gram load - 9.0 -15.0
 - Temperature Range: Adheres at -20 °F (-29 °C). Will not slump after 1 hr. at 350 °F (175 °C).
 - Flash Point: Over 550 °F (285 °C).
 - Other Properties: Non-conducting, non-deteriorating, non-toxic, non-corrosive, non-staining, non-curable; 99% solid, coil-based.



Part #	Pkg Qty	Description
DS-130	30 pugs	1 lb Pugs
DS-530	6 pugs	5 lb Pugs

Pocket Pack Wire Markers

Pocket-sized booklets of cloth wire markers and matching terminal markers.

- Saves time and money during all on-site and in-plant initial hookup, troubleshooting, maintenance and repair.
- Nylon-impregnated cloth resists moisture, dirt and oil.
- Non-smear legends assure high visibility for instant, positive identification.
- Matching terminal marker with every wire marker, plus an extra page of blank write-on wire and terminal markers for special legends.

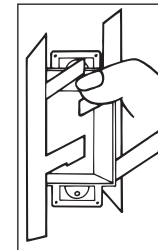
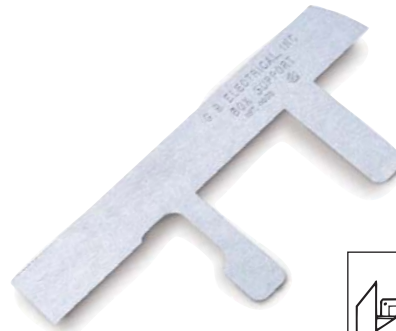


Part #	Marker Legends	Qty
42-027	0 - 9	45/ea
42-028	A - Z	10/ea
	0 - 15	10/ea
	Symbols: +, -, /	10/ea
42-029	1 - 45	10/ea
42-030	46 - 90	10/ea
42-035	1 - 15	6/ea
	16 - 90	4/ea
	A - Z	2/ea
	Symbols: +, -, /, 0	2/ea
42-ALPHA	Circuit Breaker Box Marker Book	

Box Supports

Saves time for installing outlet or switch boxes.

- Screwless support for ease of use.
- Simple to use:
 1. Mark corners of box position and drill four 1/2" holes.
 2. Saw between holes to make box opening.
 3. Place box into opening.
 4. Slip box supports into openings alongside box; one with long end up, the other down.
 5. Bend fingers of box supports into box while firmly pressing box against wall.



Part #	Pkg Qty	Description
800	25 sets/box	Box Support Set (pair)



WIRE MANAGEMENT

NEW Electrician's Screw Kits

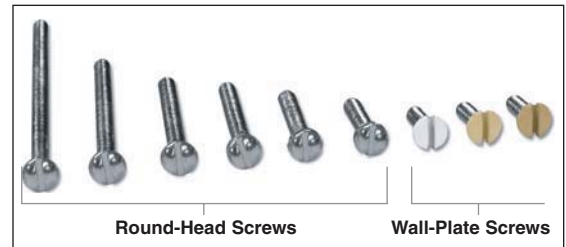
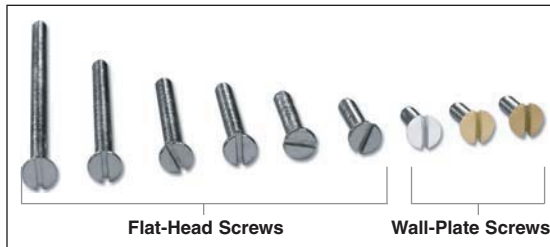
Assorted sizes & lengths of commonly used electrical machine screws.

- Slotted round-head screws for switches, receptacles and outlet applications.
- Slotted flat-head screws for all-purpose electrical fastening.

Part #	Pkg Qty	Type	Contents
SK-832	370 pcs	8-32 Round Head	1/2", 3/4", 1", 1 1/4", 1 1/2", 2"
SK-632	370 pcs	6-32 Flat Head	3/4", 1", 1 1/4", 1 1/2", 2", 3"
SK-832WP	135 pcs	8-32 Round Head	1/2", 3/4", 1", 1 1/4", 1 1/2", 2" wall plate screws (white, ivory & almond)
14-WPI	10/card	Wall Plate Screws	Ivory
14-WPW	10/card	Wall Plate Screws	White



SK-832WP



WIRE MANAGEMENT

“Big Red” Plastic Conical Anchor Kit

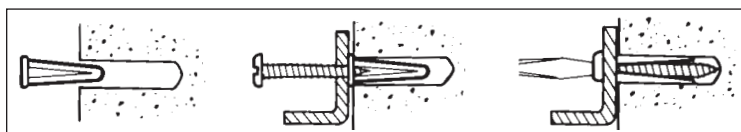
Perfect multi-purpose kit for professionals and end-users.

- Tapered end for easy installation.
- Flanged ribs prevent turning or twisting in hole.
- Carbide drill bit included with each kit.

Part #	Pkg Qty	Description
AP4-K100	1 kit	Plastic Anchor Kit

Kit Contains:

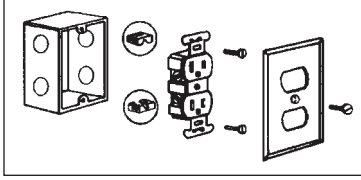
Qty	Description
100	1/4" x 1" Anchors
100	#10 x 1" Slot/Phillips Combo Head Sheet-Metal Screws
1	1/4" Carbide Drill Bit



Quick Fix Spacers

Adjusts length of receptacle or switches for proper fit of face plates.

- Four-inch stack of spacers twists apart easily for desired thickness.



Part #	Pkg Qty	Description
GSP-04	4 strips	Spacers



WIRE MANAGEMENT

NEW Electrical Reference Books

Reference books that outline safe wiring recommendations based on the National Electric Code.

Part #	Pkg Qty	Description
ERB-UG	1	<i>Ugly's Electrical References - Revised 2002 Edition.</i> A quick, on-the-job reference guide for the most commonly required information in an easy-to-read format.
ERB-WS	1	<i>Wiring Simplified 40th Edition</i> A comprehensive book that translates the NEC rules into easy-to-understand explanations on how to complete safe wiring installs in homes.

