

NYLON "P" CLAMPS

Nylon "P" Clamps



<u>Part #</u>	<u>Loop Diameter</u>	<u>Description</u>	<u>Color</u>	<u>Quantity Choices</u>
CC18-	1/8"	Nylon "P" Clamps	Natural	100 / 1000
CC316-	3/16"	Nylon "P" Clamps	Natural	100 / 1000
CC14-	1/4"	Nylon "P" Clamps	Natural	100 / 1000
CC516-	5/16"	Nylon "P" Clamps	Natural	100 / 1000
CC38-	3/8"	Nylon "P" Clamps	Natural	100 / 1000
CC12-	1/2"	Nylon "P" Clamps	Natural	100 / 1000
CC58-	5/8"	Nylon "P" Clamps	Natural	100 / 1000
CC34-	3/4"	Nylon "P" Clamps	Natural	100 / 1000
CC1-	1"	Nylon "P" Clamps	Natural	100 / 1000
UVCC18-	1/8"	UV Black "P" Clamps	Natural	100 / 1000
UVCC316-	3/16"	UV Black "P" Clamps	Natural	100 / 1000
UVCC14-	1/4"	UV Black "P" Clamps	Natural	100 / 1000
UVCC516-	5/16"	UV Black "P" Clamps	Natural	100 / 1000
UVCC38-	3/8"	UV Black "P" Clamps	Natural	100 / 1000
UVCC12-	1/2"	UV Black "P" Clamps	Natural	100 / 1000
UVCC58-	5/8"	UV Black "P" Clamps	Natural	100 / 1000
UVCC34-	3/4"	UV Black "P" Clamps	Natural	100 / 1000
UVCC1-	1"	UV Black "P" Clamps	Natural	100 / 1000

NYLON "P" CLAMPS are used to secure, insulate, and route cable, wiring, tubing, and pipe to a variety of surfaces. Each clamp has the size stamped into nylon base. *Made in USA.*

Material: Chemical Resistant 6/6 Nylon.

Approvals: UL & CSA recognized

ALUMINUM "U" CLAMPS

Service Entrance Straps



<u>Part #</u>	<u>Loop Diameter</u>	<u>Description</u>	<u>Finish</u>	<u>Quantity Per Pack</u>
ACC18-	1/8"	Aluminum "U" Clamps	Polished	200
ACC532-	5/32"	Aluminum "U" Clamps	Polished	200
ACC14-	1/4"	Aluminum "U" Clamps	Polished	200
ACC516-	5/16"	Aluminum "U" Clamps	Polished	200
ACC38-	3/8"	Aluminum "U" Clamps	Polished	200
ACC12-	1/2"	Aluminum "U" Clamps	Polished	200

ALUMINUM "U" CLAMPS are used to secure, insulate, and route cable, wiring, tubing, and pipe to wood and masonry surfaces. They are constructed of polished Aluminum which is much more pliable than steel clamps. This allows the clamp to form perfectly around the outer diameter of the material being fastened. The fact that these clamps mold around the material makes the range of application diameter larger than standard steel clamps.

Packaging: These clamps are shipped to us from the factory 200 per bag, therefore must be ordered in multiples of 200 pieces (200, 400,...etc).

Material: Polished Aluminum

METAL WIRE & CONDUIT CLAMPS

Metal Wire Clamps



Material: Galvanized Steel.

Packaging: To complete part number, add a "C" for 100 pack or a "B" for bulk pack.

WIRE CLAMPS

<u>Part #</u>	<u>Loop Diameter</u>	<u>Description</u>	<u>Finish</u>	<u>Quantity Choices</u>
WC2-	1/8"	Metal Wire Clamps	Galvanized	100 / 500
WC3-	3/16"	Metal Wire Clamps	Galvanized	100 / 500
WC4-	1/4"	Metal Wire Clamps	Galvanized	100 / 500
WC6-	5/16"	Metal Wire Clamps	Galvanized	100 / 500

CONDUIT CLAMPS

<u>Part #</u>	<u>Loop Diameter</u>	<u>Description</u>	<u>Finish</u>	<u>Quantity Choices</u>
COHS-38	3/8"	Conduit 1-Hole Clamps	Galvanized	100 / 1000
COHS-12	1/2"	Conduit 1-Hole Clamps	Galvanized	100 / 1000
COHS-34	3/4"	Conduit 1-Hole Clamps	Galvanized	100 / 1000
COHS-1	1"	Conduit 1-Hole Clamps	Galvanized	100 / 1000

METAL WIRE/CONDUIT CLAMPS are an excellent way to secure a route cable, wiring, and tubing to a variety of surfaces. Galvanized to prevent corrosion, these clamps are ideal for indoor or outdoor use. The WC4 is very popular for securing armored cable along metal door and window frames or mounted directly to concrete or brick.

DRIVE RINGS

Drive Rings



Tensile Strength: Minimum of 90,000 P.S.I.

Material: Galvanized Steel

<u>Part #</u>	<u>Loop Diameter</u>	<u>Description</u>	<u>Finish</u>	<u>Quantity Per Box</u>
DR12	1/2"	Drive Rings	Galvanized	50
DR58	5/8"	Drive Rings	Galvanized	25
DR78	7/8"	Drive Rings	Galvanized	25
DR114	1 1/4"	Drive Rings	Galvanized	20
DR112	1 1/2"	Drive Rings	Galvanized	20

DRIVE RINGS are a fast, efficient "HAMMER-IN" loop used by telephone, CATV, alarm, and cable installers for the support of drop wires. The drive ring is comprised of a steel pin and U-shaped ring that make up a one-piece assembly. The ring has one closed end where it wraps around the shank of the pin. The other end of the loop is open for easy insertion of the wire. The loop is designed to prevent the accidental escape of the secured wire. Drive rings can be installed directly into wood, or concrete and masonry when used with a masonry expansion anchor for nails. Also can be driven into a SW-2FMP28 hammer on beam clamp.

DISTRIBUTION "D" RINGS

Cast Aluminum, Steel, or Plastic



CAST ALUMINUM

Part #	Inside Width	Inside Depth	Finish	Quantity Per Pack
D-2	1 7/8"	1 1/4"	Aluminum	50
D-3	3 1/8"	3-5/16"	Aluminum	50
D-5	5 1/8"	3-5/16"	Aluminum	25

PLATED STEEL

Part #	Inside Width	Inside Depth	Finish	Quantity Per Pack
D-800	8"	3-1/2"	Zinc Plated Steel	25
D-1200	12"	3-1/2"	Zinc Plated Steel	25

DURABLE PLASTIC

Part #	Inside Width	Inside Depth	Finish	Quantity Per Pack
D-200P	1 7/8"	1 1/4"	Plastic	50
D-300P	3 1/8"	3 5/16"	Plastic	50
D-500P	5 1/8"	3 5/16"	Plastic	25

DISTRIBUTION RINGS (CLOSED) are constructed of either die cast Aluminum, polished zinc plated steel, or durable plastic. They are used to provide support for wires when building cable terminals and distribution closets. D-Rings are also an easy to use method of supporting cable runs in a wide variety of other applications. Often used on telecom boards.

DISTRIBUTION "D" RINGS (OPEN)

Cast Aluminum



CAST ALUMINUM

Part #	Inside Width	Inside Depth	Finish	Quantity Per Pack
DOP212	2-3/8"	1-7/8"	Aluminum	50
DOP350	3-3/8"	1-7/8"	Aluminum	50
DOP375	3-3/8"	3-1/8"	Aluminum	50

DISTRIBUTION RINGS (OPEN) are constructed of made die cas Aluminum and are used to provide support for wires when building cable terminals and distribution closets. D-Rings are also an eas to use method of supporting cable runs in a wide variety of other applications. Often used on telecom boards.

BRIDLE RINGS

Wood Screw Thread



Material: Galvanized, Zinc Plated or Stainless

<u>Part #</u>	<u>Body x Loop Diam</u>	<u>Finish</u>	<u>Quantity Per Box</u>
Zinc Plated			
BRZ14114W	#14 x 1-1/4"	Zinc Plated	100
BRZ14112W	#14 x 1-1/2"	Zinc Plated	100
BRZ142W	#14 x 2"	Zinc Plated	100
Galvanized			
BR1078W	#10 x 7/8"	Galvanized (outdoor)	100
Stainless Steel			
BRSS14114W	#14 x 1-1/4"	Stainless Steel	100
BRSS142W	#14 x 2"	Stainless Steel	100

WOOD THREAD BRIDLE RINGS are designed to be installed directly into wood or masonry screw anchors for the support of drop wires and electrical wiring. The BRZ142W & SSB142 can be used alone or in conjunction with the CS-2 cable saddle for CAT 5 cabling requirements.

Machine Screw Thread-

can be threaded into 1/4-20 or 10-24 beam clamps, flange clips, rod hangers, or drop-in anchors.



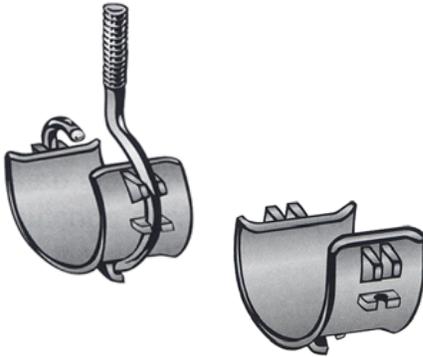
Material: Galvanized, Zinc Plated or Stainless

<u>Part #</u>	<u>Thread x Loop Diameter</u>	<u>Finish</u>	<u>Quantity Per Box</u>
Zinc Plated			
BRZ1034	10-24 x 3/4"	Zinc Plated	100
BRZ10114	x 1 1/4"	Zinc Plated	100
BRZ102	x 2"	Zinc Plated	100
BRZ14114	1/4-20 x 1 1/4"	Zinc Plated	100
BRZ14112	x 1 1/2"	Zinc Plated	100
BRZ142	x 2"	Zinc Plated	100
BRZ144	x 4"	Zinc Plated	100
Galvanized			
BR1034	10-24 x 3/4"	Galvanized (outdoor)	100
BR10114	x 1 1/4"	Galvanized (outdoor)	100
BR14114	1/4-20 x 1 1/4"	Galvanized (outdoor)	100
Stainless Steel			
BRSS14114	1/4-20 x 1 1/4"	Stainless Steel	100
BRSS142	x 2"	Stainless Steel	100

MACHINE SCREW THREADED BRIDLE RINGS are designed to be installed into either 10-24 or 1/4-20 female threaded beam clamps or flange clips for the support of drop wires and electrical wiring. When slack, wire **easily slips into** ring opening, and **cannot jump out** when wire is pulled taught. NOTE: Can also be threaded into 1/4-20 or 10-24 drop-in anchors or vertigo rod hangers.

DATACOM CABLE RINGS

Machine Screw Thread



Part #	Thread x Loop Diameter	Description	Quantity Per Box
CSBRZ142	1/4-20 x 2"	Cable Saddle Ring	100
CSBRZ144	x 4"	Cable Saddle Ring	100
CS-2	2"	Cable Saddle Only	100

CABLE SADDLE RINGS offer the convenience of a standard bridle ring with the features required for today's high-performance voice / datacom cables. They are a simple, economical alternatives to "J" hooks, cable tray, and the cable-cat hangers. The wide-surface saddle eliminates the undesirable impact of point-loads that can cause band-width deterioration and damage to category 5, fiber-optic, and other sensitive cables. Complies with UL, CUL, NEC and EIA/TIA requirements and is suitable for use in air handling spaces.

CABLE SADDLES ONLY are also sold separately (CS-2) and are designed to snap onto any 2" Bridle ring including those already installed. Great for retrofits and upgrades. Will also work with the 2" wood threaded bridle rings (BRZ142W). *NOTE: The 2" saddles are removable and also sold separately. The 4" are molded onto the ring and cannot be removed.*

Material: Zinc Plated with Cable Saddle

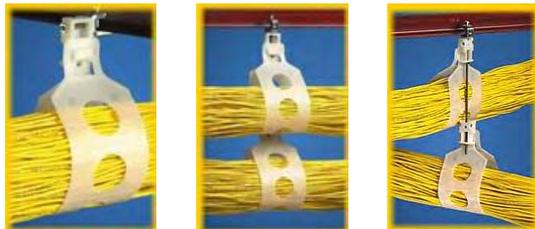
SW COMMUNICATION LOOPS

SW Communication Loops



Part #	Loop Diameter x Width	Description	Quantity Per Box
LOOP-2	2" x 5/8"	SW Loop (with mounting cradle)	100
LOOP-212	2 1/2" x 1 1/2"	SW Loop (with mounting cradle)	50
LOOP-5	5" x 5"	SW Loop (with mounting cradle)	25

SW LOOPS are for the routing of sensitive data communication cables. They are also a cost very effective alternative to expensive cable tray or metal J-Hooks. Complies with UL, cUL, NEC, and EIA/TIA requirements for structured cabling systems. UL Listed for environmental Air Handling Spaces.



Summary: Strong, flexible, inexpensive, stackable, re-useable, plenum rated nylon hangers designed to delicately cradle sensitive communication cables.

Lots of ways to mount: With the built in mounting cradle, **SW** Communication Loops can mount **HORIZONTAL** to beam, **VERTICAL** to beam, can be **STACKED PERPENDICULAR**, and **STACKED PARALLEL**. Rotates at any angle, and will mount to clamps or directly to surfaces with screws or threaded rod.

SUSPENDO SADDLES

SUSPENDO SADDLES

SUSPENDO SADDLES –
For use with TIE WIRE or
any CLIP with a 1/4" Hole

<u>Part #</u>	<u>Saddle Length</u>	<u>Bundle Diameter</u>	<u>Quantity Per Box</u>
SSCD-8	8"	(2.5")	100
SSCD-12	12"	(4")	100

SUSPENDO SADDLES are brand new, UL Listed, and very economical.. These light weight cable routing hangers are the **ONLY** cable hanger specifically designed for use with Tie Wire. The Tie Wire itself can be threaded through the eyelets along the saddle **(Picture 1)** or can these saddles can be attached to any flange clip or beam clamp that has a 1/4" hole **(Picture 2)**.

Specifications: Complies with UL, cUL, NEC, and EIA/TIA requirements for structured cabling systems. **Material:** Made with advanced polymer. Plenum Rated, UL Listed, and RoHS compliant.

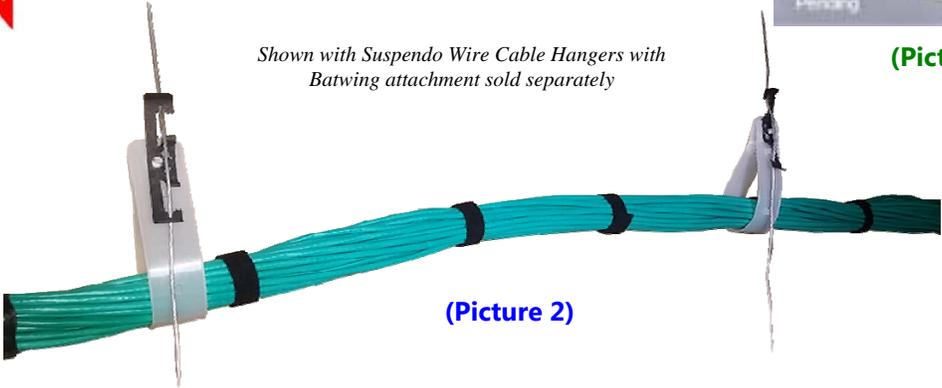


**Fast, Effective,
Lightweight,
and inexpensive!**



(Picture 1)

Shown with Suspendo Wire Cable Hangers with Batwing attachment sold separately



(Picture 2)

J-Hook Cable Hangers

“J” HOOKS

J-Hooks with Mounting Holes



<u>Part #</u>	<u>Hook Diameter</u>	<u>Description</u>	<u>Quantity Per Box</u>
SJ-34	3/4"	J-Hook (with mounting holes)	100
SJ-1516	1-5/16"	J-Hook (with mounting holes)	100
SJ-2	2"	J-Hook (with mounting holes)	100
SJ-4	4"	J-Hook (with mounting holes)	25

J-HOOKS are for the routing of sensitive data communication cables. J-Hooks also are a cost effective alternative to expensive cable tray. Complies with UL, cUL, NEC, and EIA/TIA requirements for structured cabling systems. Can be direct mounted to a wall with an appropriate anchor. **Material:** Yellow Zinc Chromate Finish

J-Hooks with Angle Clip



<u>Part #</u>	<u>Hook Diameter</u>	<u>Description</u>	<u>Quantity Per Box</u>
SJ-34AC	4"	J-Hook (with Angle Clip)	100
SJ-1516AC	1-5/16"	J-Hook (with Angle Clip)	100
SJ-2AC	2"	J-Hook (with Angle Clip)	100
SJ-4AC	4"	J-Hook (with Angle Clip)	25

J-HOOKS WITH ANGLE CLIP allows the installer to mount directly to a ceiling (with an appropriate anchor), the bottom of a beam, suspended from threaded rod (using two 1/4-20 hex nuts), or to the underneath side of a beam or flange clamp. Complies with UL, cUL, NEC, and EIA/TIA requirements for structured cabling systems. **Material:** Yellow Zinc Chromate Finish

J-Hooks with Bat Wing



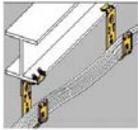
<u>Part #</u>	<u>Hook Diameter</u>	<u>Description</u>	<u>Quantity Per Box</u>
SJ-34BW	3/4"	J-Hook (with Multi-Function Clip)	100
SJ-1516BW	1-5/16"	J-Hook (with Multi-Function Clip)	100
SJ-2BW	2"	J-Hook (with Multi-Function Clip)	100
SJ-4BW	4"	J-Hook (with Multi-Function Clip)	25

J-HOOKS WITH BAT WINGS are our J-Hooks that are pre-attached to our Multi-Function Clips (APS or 4Z34). This enables the installer to quickly fasten these communication hangers to the tie wire above ceilings, threaded rod, or the side of beams. These J-Hooks comply with UL, cUL, NEC, and EIA/TIA requirements for structured cabling systems. **Material:** Yellow Zinc Chromate Finish. **Bat Wing Reference = 4Z34 or APS**

J-Hook Cable Hangers

"J" HOOKS

J-Hooks w/ Hammer-On Clamp

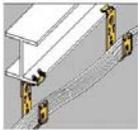


Part #	Hook Diameter	Description	Quantity Per Box
SJ-34HB	3/4"	J-Hook (with hammer-on clamp)	100
SJ-1516HB	1-5/16"	J-Hook (with hammer-on clamp)	100
SJ-2HB	2"	J-Hook (with hammer-on clamp)	100
SJ-4HB	4"	J-Hook (with hammer-on clamp)	25

J-HOOKS WITH HAMMER-ON BEAM CLAMP are J-Hooks that are pre-attached to our Hammer-On Beam Clamps (SFC-18). This enables the installer to quickly fasten these communication hangers to the side of 1/8-1/4" thickness beams. These J-Hooks comply with UL, cUL, NEC, and EIA/TIA requirements for structured cabling systems. **Material:** Yellow Zinc Chromate Finish. **Beam Clamp Reference= SFC-18 or 4H24**

Note: Also available with clamp designed for 5/16-1/2" thick beams

J-Hooks w/Swivel Hammer-On Clamp



Part #	Hook Diameter	Description	Quantity Per Box
SJ-34HBAC	3/4"	J-Hook (with hammer-on clamp)	100
SJ-1516HBAC	1-5/16"	J-Hook (with hammer-on clamp)	100
SJ-2HBAC	2"	J-Hook (with hammer-on clamp)	100
SJ-4HBAC	4"	J-Hook (with hammer-on clamp)	25

J-HOOKS WITH SWIVEL HAMMER-ON BEAM CLAMP are J-Hooks that are pre-attached to our Hammer-On Beam Clamps (SBC-18 w/ SJ-ACB). This enables the installer to quickly fasten these communication hangers to the side of beams and swivel 360° in any direction. These J-Hooks comply with UL, cUL, NEC, and EIA/TIA requirements for structured cabling systems. **Material:** Yellow Zinc Chromate Finish. **Beam Clamp Reference= SBC-18 and SJ-ACB**

Note: Also available with clamp designed for 5/16-1/2" thick beams

J-Hooks w/ Screw-On Clamp



Part #	Hook Diameter	Description	Quantity Per Box
SJ-1-34BC	3/4"	J-Hook (w/screw-on clamp)	100
SJ-1516BC	1-5/16"	J-Hook (w/screw-on clamp)	100
SJ-2BC	3"	J-Hook (w/screw-on clamp)	100
SJ-4BC	4"	J-Hook (w/screw-on clamp)	25

J-HOOKS WITH SCREW-ON BEAM CLAMP are J-Hooks that are pre-attached to our SCREW-On Beam Clamps (SW-500). This enables the installer to quickly fasten these communication hangers to the side of 1/8-1/2" thickness beams. These J-Hooks comply with UL, cUL, NEC, & EIA/TIA requirements for structured cabling systems.

Material: Yellow Zinc Steel Finish
Beam Clamp Reference = SW-500 or BC

J-Hook Cable Hangers

J-Hooks w/ Screw-On Pressed Steel Clamp



Part #	Hook Diameter		Quantity Per Box
SJ-1-34PBC	3/4"	J-Hook (w/screw-on clamp)	100
SJ-1516PBC	1-5/16"	J-Hook (w/screw-on clamp)	100
SJ-2PBC	2"	J-Hook (w/screw-on clamp)	100
SJ-4PBC	4"	J-Hook (w/screw-on clamp)	25

J-HOOKS WITH SCREW-ON PRESSED STEEL BEAM CLAMP are J-Hooks that are pre-attached to our SCREW-On Beam Clamps (SW-600). This enables the installer to quickly fasten these communication hangers to the side of 1/8-5/8" thickness beams. These J-Hooks comply with UL, cUL, NEC, & EIA/TIA requirements for structured cabling systems. **Material:** Yellow Zinc Steel Finish
Beam Clamp Reference = SW-600

J-Hooks w/Swivel Screw-On Clamp



Part #	Hook Diameter		Quantity Per Box
SJ-1-34BCAC	3/4"	J-Hook (w/swivel screw-on clamp)	100
SJ-1516BCAC	1-5/16"	J-Hook (w/swivel screw-on clamp)	100
SJ-2BCAC	3"	J-Hook (w/swivel screw-on clamp)	100
SJ-4BCAC	4"	J-Hook (w/swivel screw-on clamp)	25

J-HOOKS WITH SWIVEL SCREW-ON BEAM CLAMP are pre-attached to our SCREW-On Beam Clamps (SW-500 w/ SJ-ACB). This enables the installer to quickly fasten these communication hangers to the side beams and swivel 360° in any direction. These J-Hooks comply with UL, cUL, NEC, & EIA/TIA requirements for structured cabling systems. **Material:** Yellow Zinc Steel Finish
Beam Clamp Reference = SW-500 or BC

J-Hooks w/Swivel Screw-On Pressed Steel Clamp



Part #	Hook Diameter		Quantity Per Box
SJ-1-34PBCAC	3/4"	J-Hook (w/swivel screw-on clamp)	100
SJ-1516PBCAC	1-5/16"	J-Hook (w/swivel screw-on clamp)	100
SJ-2PBCAC	2"	J-Hook (w/swivel screw-on clamp)	100
SJ-4PBCAC	4"	J-Hook (w/swivel screw-on clamp)	25

J-HOOKS WITH SWIVEL SCREW-ON PRESSED STEEL BEAM CLAMP are pre-attached to our PBC SCREW-On Beam Clamps (SW-600 w/ SJ-ACB). This enables the installer to quickly fasten these communication hangers to the side of 1/8-5/8" thickness beams and swivel 360° in any direction. These J-Hooks comply with UL, cUL, NEC, & EIA/TIA requirements for structured cabling systems. **Material:** Yellow Zinc Steel Finish
Beam Clamp Reference = SW-600

J-Hook Cable Hangers

J-Hooks w/ "C" Purlin Clip



<u>Part #</u>	<u>Hook Diameter</u>	<u>Description</u>	<u>Quantity Per Box</u>
SJ-34PC	3/4"	J-Hook (with "C" purlin clip)	100
SJ-1516PC	1-5/16"	J-Hook (with "C" purlin clip)	100
SJ-2PC	2"	J-Hook (with "C" purlin clip)	100
SJ-4PC	4"	J-Hook (with "C" purlin clip)	25

J-HOOKS WITH HAMMER-ON "C" PURLIN CLIP are our J-Hooks that are pre-attached to a "C" Style Purlin Clip for hanging from vertical steel flange lips. These J-Hooks comply with UL, cUL, NEC, and EIA/TIA requirements for structured cabling systems. **Material:** Yellow Zinc Chromate Finish. *Beam Clamp Reference= VF14*

Note: Also available with clamp designed for "Z" Style Purlin Clips for lips that are angled outward (AF14).

J-Hooks w/ "Z" Purlin Clip



<u>Part #</u>	<u>Hook Diameter</u>	<u>Description</u>	<u>Quantity Per Box</u>
SJ-34ZPC	3/4"	J-Hook (with "Z" purlin clip)	100
SJ-1516ZPC	1-5/16"	J-Hook (with "Z" purlin clip)	100
SJ-2ZPC	2"	J-Hook (with "Z" purlin clip)	100
SJ-4ZPC	4"	J-Hook (with "Z" purlin clip)	25

J-HOOKS WITH HAMMER-ON "Z" PURLIN CLIP are our J-Hooks that are pre-attached to a "Z" Style Purlin Clip for hanging from vertical steel flange lips that are angled outward. These J-Hooks comply with UL, cUL, NEC, and EIA/TIA requirements for structured cabling systems. **Material:** Yellow Zinc Chromate Finish. *Beam Clamp Reference=*

Note: Also available with clamp designed for "C" Style Purlin Clips for lips that are perpendicular.

J-Hooks w/ Threaded Eyelet (Suspend from Rod)



<u>Part #</u>	<u>Hook Diameter</u>	<u>Description</u>	<u>Quantity Per Box</u>
SJ-34TE	3/4"	J-Hook (with threaded rod eyelet)	100
SJ-1516TE	1-5/16"	J-Hook (with threaded rod eyelet)	100
SJ-2TE	2"	J-Hook (with threaded rod eyelet)	100
SJ-4TE	4"	J-Hook (with threaded rod eyelet)	25

J-HOOKS WITH THREADED EYELET allows the installer to mount directly to piece of 1/4-20 threaded rod, wedge anchor, or hanger bolt. This unique pre assembled attachment allows the installer many creative options including mounting to a 1/4-20 machine bolt inserted through a beam or an electrical box beam clamp mount with an external 1/4-20 stud.

Complies with UL, cUL, NEC, and EIA/TIA requirements for structured cabling systems. **Material:** Yellow Zinc Chromate Finish

J-Hook Cable Hangers

WIDE BASE "J" HOOKS w/Retainer Clip

HPH Series J-Hooks with Mounting Hole



Part #	Hook Diameter	Description	Quantity Per Box
HPH-1	1"	Wide Base J-Hook (w/mount hole)	25
HPH-2	2"	Wide Base J-Hook (w/mount hole)	25
HPH-3	3"	Wide Base J-Hook (w/mount hole)	25
HPH-4	4"	Wide Base J-Hook (w/mount hole)	25

WIDE BASE J-HOOKS are for the routing of sensitive data (CAT 5, 6, 6A and 7) communication cables. These J-Hooks also are a cost effective alternative to expensive cable tray. Complies with UL, cUL, NEC, and NEW EIA/TIA requirements for structured cabling systems. Can be direct mounted to a wall with an appropriate anchor.
Material: Plenum Rated Insulated Steel Chromate Finish

HPH Series J-Hooks with Angle Clip



Part #	Hook Diameter	Description	Quantity Per Box
HPH-1AC	1"	Wide Base J-Hook (w/angle clip)	25
HPH-2AC	2"	Wide Base J-Hook (w/angle clip)	25
HPH-3AC	3"	Wide Base J-Hook (w/angle clip)	25
HPH-4AC	4"	Wide Base J-Hook (w/angle clip)	25

WIDE BASE J-HOOKS WITH ANGLE CLIP allows the installer to mount directly to a ceiling (with an appropriate anchor), the bottom of a beam, suspended from threaded rod (using two ¼-20 hex nuts), or to the underneath side of a beam or flange clamp. Complies with UL, cUL, NEC, and NEW EIA/TIA requirements for structured cabling systems.
Material: Plenum Rated Insulated Steel Chromate Finish

HPH Series J-Hooks with Bat Wing



Part #	Hook Diameter	Description	Quantity Per Box
HPH-1BW	1"	Wide Base J-Hook (w/batwing)	25
HPH-2BW	2"	Wide Base J-Hook (w/batwing)	25
HPH-3BW	3"	Wide Base J-Hook (w/batwing)	25
HPH-4BW	4"	Wide Base J-Hook (w/batwing)	25

WIDE BASE J-HOOKS WITH BAT WINGS are our J-Hooks that are pre-attached to our Multi-Function Clips (APS or 4Z34). This enables the installer to quickly fasten these communication hangers to the tie wire above ceilings, threaded rod, or the side of beams. These J-Hooks comply with UL, cUL, NEC, and EIA/TIA requirements for structured cabling systems. **Material:** Plenum Rated Insulated Steel Chromate Finish *Bat Wing Reference= 4Z34 or APS*

J-Hook Cable Hangers

WIDE BASE "J" HOOKS w/Retainer Clip

HPH Series J-Hooks w/ Hammer-On Clamp



Hi-Performance Wide Base
for CAT6, CAT6A, and CAT7

Part #	Hook Diameter	Quantity Per Box
HPH-1HB	1" Wide Base J-Hook (w/hammer-on)	25
HPH-2HB	2" Wide Base J-Hook (w/hammer-on)	25
HPH-3HB	3" Wide Base J-Hook (w/hammer-on)	25
HPH-4HB	4" Wide Base J-Hook (w/hammer-on)	25

J-HOOKS WITH HAMMER-ON BEAM CLAMP are J-Hooks that are pre-attached to our Hammer-On Beam Clamps (SFC-18). This enables the installer to quickly fasten these communication hangers to the side of 1/8-1/4" thickness beams. These J-Hooks comply with UL, cUL, NEC, and EIA/TIA requirements for structured cabling systems. **Material:** Plenum Rated Insulated Steel Chromate Finish
Beam Clamp Reference= SFC-18 or 4H24
Note: Also available with clamp designed for 5/16-1/2" thick beams

HPH Series J-Hooks w/swivel Hammer-On Clamp



Hi-Performance Wide Base
for CAT6, CAT6A, and CAT7

Part #	Hook Diameter	Quantity Per Box
HPH-1HBAC	1" Wide Base J-Hook (w/swivel hammer)	25
HPH-2HBAC	2" Wide Base J-Hook (w/swivel hammer)	25
HPH-3HBAC	2" Wide Base J-Hook (w/swivel hammer)	25
HPH-4HBAC	4" Wide Base J-Hook (w/swivel hammer)	25

J-HOOKS WITH SWIVEL HAMMER-ON BEAM CLAMP are J-Hooks that are pre-attached to our Hammer-On Beam Clamps (SBC-18 w/SJ-ACB). This enables the installer to quickly fasten these hangers to the side of beams and swivel 360° in any direction. These J-Hooks comply with UL, cUL, NEC, and EIA/TIA requirements for structured cabling systems. **Material:** Plenum Rated Insulated Steel Chromate Finish
Beam Clamp Reference= SBC-18 or FM-24
Note: Also available with clamp designed for 5/16-1/2" thick beams

HPH Series J-Hooks w/ Screw-On Clamp



Hi-Performance Wide Base
for CAT6, CAT6A, and CAT7

Part #	Hook Diameter	Quantity Per Box
HPH-1BC	1" Wide Base J-Hook (w/screw-on clamp)	25
HPH-2BC	2" Wide Base J-Hook (w/screw-on clamp)	25
HPH-3BC	3" Wide Base J-Hook (w/screw-on clamp)	25
HPH-4BC	4" Wide Base J-Hook (w/screw-on clamp)	25

J-HOOKS WITH SCREW-ON BEAM CLAMP are J-Hooks that are pre-attached to our SCREW-On Beam Clamps (SW-500). This enables the installer to quickly fasten these communication hangers to the side of 1/8-1/2" thickness beams. These J-Hooks comply with UL, cUL, NEC, & NEW EIA/TIA requirements for structured cabling systems. **Material:** Plenum Rated Insulated Steel Chromate Finish
Beam Clamp Reference = SW-500 or BC

J-Hook Cable Hangers

WIDE BASE "J" HOOKS w/Retainer Clip

HPH Series J-Hooks w/ Pressed Steel Screw-On Clamp



Part #	Hook Diameter	Quantity Per Box
HPH-1PBC	1" Wide Base J-Hook (w/screw-on clamp)	25
HPH-2PBC	2" Wide Base J-Hook (w/screw-on clamp)	25
HPH-3PBC	3" Wide Base J-Hook (w/screw-on clamp)	25
HPH-4PBC	4" Wide Base J-Hook (w/screw-on clamp)	25

WIDE BASE J-HOOKS WITH SCREW-ON BEAM CLAMP are J-Hooks that are pre-attached to our Hammer-On Beam Clamps (SW-600). This enables the installer to quickly fasten these communication hangers to the side of 1/8-5/8" thickness beams. Complies with UL, cUL, NEC, & NEW EIA/TIA requirements for structured cabling systems. **Material:** Plenum Rated Insulated Steel Chromate Finish
 Beam Clamp Reference= SW-600

HPH Series J-Hooks w/swivel Screw-On Clamp



Part #	Hook Diameter	Quantity Per Box
HPH-1BC	1" Wide Base J-Hook (w/screw-on clamp)	25
HPH-2BC	2" Wide Base J-Hook (w/screw-on clamp)	25
HPH-3BC	3" Wide Base J-Hook (w/screw-on clamp)	25
HPH-4BC	4" Wide Base J-Hook (w/screw-on clamp)	25

WIDE BASE J-HOOKS WITH SWIVEL SCREW-ON BEAM CLAMP are J-Hooks that are pre-attached to our Hammer-On Beam Clamps (SW-500). This enables the installer to quickly fasten these communication hangers to the side of 1/8-1/2" thickness beams. These J-Hooks comply with UL, cUL, NEC, and NEW EIA/TIA requirements for structured cabling systems. **Material:** Plenum Rated Insulated Steel Chromate Finish
 Beam Clamp Reference= SW-500 or BC

HPH Series J-Hooks w/swivel Pressed Steel Screw-On Clamp



Part #	Hook Diameter	Quantity Per Box
HPH-1PBCAC	1" Wide Base J-Hook (w/screw-on clamp)	25
HPH-2PBCAC	2" Wide Base J-Hook (w/screw-on clamp)	25
HPH-3PBCAC	3" Wide Base J-Hook (w/screw-on clamp)	25
HPH-4PBCAC	4" Wide Base J-Hook (w/screw-on clamp)	25

WIDE BASE J-HOOKS WITH SWIVEL SCREW-ON BEAM CLAMP are J-Hooks that are pre-attached to our Hammer-On Beam Clamps (SW-600 w/SJ-ACB). This enables the installer to quickly fasten these communication hangers to the side beams & swivel 360° in any direction. These J-Hooks comply with UL, cUL, NEC, & NEW EIA/TIA requirements for structured cabling systems. **Material:** Plenum Rated Insulated Steel Chromate Finish
 Beam Clamp Reference= SW-600

BEAM CLAMPS

Stamped Steel - Black



<u>Part #</u>	<u>Fits Beams</u>	<u>Pre-Tapped Hole Accepts This Thread</u>	<u>Quantity Per Box</u>
SW-500	up to 1/2"	10-24 and 1/4-20	100

This popular screw on beam clamp will support 1/4" and 3/8" threaded rod, 10-24 and 1/4-20 threaded bridle rings, S-hooks, J-hooks, Loops, electrical boxes, and conduit. Also is equipped with a 9/32" hole that will support push in cable tie mount, push in mounting ties, and conduit clips. Can be installed with a screw driver, hex driver or wrench. SW-500 static load limit is 100 lbs.

Stamped Steel - Silver



<u>Part #</u>	<u>Fits Beams</u>	<u>Pre-Tapped Hole Accepts This Thread</u>	<u>Quantity Per Box</u>
SW-600	1/8 - 5/8"	1/4-20	100

The SW-600 screw-on beam clamp will support 1/4" threaded rod and 1/4-20 threaded bridle rings, electrical boxes, J-hooks, Loops, and conduit. It installs both horizontally and vertically. A hex driver or pliers make installation quick and easy. SW-600 static load limit is 100 lbs.

Malleable Iron - Silver



<u>Part #</u>	<u>Fits Beams</u>	<u>Pre-Tapped Hole Accepts This Thread</u>	<u>Quantity Per Box</u>
MBC-1024	up to 15/16"	10-24	50
MBC-1420	up to 15/16"	1/4-20	50

Malleable Iron Beam Clamps will carry much heavier loads than the stamped steel variety. Malleable clamps are also much less susceptible to loosening due to vibration than stamped metal beam clamps. They will support bridle rings, threaded rod, speakers, electrical boxes, J-hooks, and conduit. Static load limit is 450 lbs.

Hammer-On - Silver



<u>Part #</u>	<u>Fits Beams</u>	<u>Pre-Tapped Hole Accepts This Thread</u>	<u>Quantity Per Box</u>
SW-2FMP28	1/8" - 1/2"	10-24 and 1/4-20	100

*This beauty of this beam clip is the ease of installation it offers. Just smack it with a hammer and that's it. They are small, *lightweight and strong. This clamp will accommodate 10-24 and 1/4-20 threaded bridle rings, unthreaded bridle rings, and unlike any other clamp even accepts all sizes of drive rings. Has a static load limit of 50 lbs. *Only weighs 1/2 oz.*

BEAM & FLANGE CLAMPS

Hammer-On Clip



<u>Part #</u>	<u>Fits Beams</u>	<u>Pre-Tapped Hole Accepts This Thread</u>	<u>Quantity Per Box</u>
BC-18	1/8" - 1/4"	10-24 and 1/4-20	100

If you are looking for a simple, easy to install, less expensive alternative to the 2FMP28, this may be it. It too installs with just a smack of a hammer. This clamp will accommodate 1/4-20 threaded bridle rings in the **front** or the **underside** of beam flange. Also manufactured with a 1/4" hole for mounting electrical boxes, fixtures and various other apparatus. Load limit varies on use (100-25 lbs.) for mounting

Multi Function Clip



<u>Part #</u>	<u>Fits Beams</u>	<u>Pre-Tapped Hole Accepts This Thread</u>	<u>Quantity Per Box</u>
APS	1/8" - 3/8"	1/4 - 20	100

The Multi-Function Clip is a very appropriate name for this easy to use wire run accessory. It attaches to #12 wire through 1/4" threaded rod or 1/8" to 3/8" beam flanges and will support **10-24 and 1/4-20 bridle rings**. APS is small, lightweight, inexpensive and installs by hand. A convenient way of running cable or conduit above a ceiling system or along a beam. Load limit varies on use (50-15 lbs.)

T-Grid Cable Clip



<u>Part #</u>	<u>Fits Flanges</u>	<u>Pre-Tapped Hole Accepts This Thread</u>	<u>Quantity Per Box</u>
ATS41	up to 1/4"	10-24 & 1/4 - 20	100

With a 1/4-20 threaded impression, this clip is designed to accept **10-24 & 1/4-20 threaded bridle rings** for the support of cable above dropped ceilings. Just one hand snaps this nifty clip onto the acoustical tee bar keeping cables organized and off ceiling tiles. Fast, neat, professional and simple This clip can also be used with cable ties.

Right Angle AC Clip



<u>Part #</u>	<u>Width x Depth</u>	<u>Untapped Hole Diameter</u>	<u>Quantity Per Box</u>
SJ-ACB	3/4" x 7/8"	9/32"	100

This Right Angle "L" Bracket Clip can be used in a wide variety of applications. Commonly used to mount J-Hooks and other hangers to various beam clamps and flange clips. Enables the installer to mount apparatus from underneath, as well as the ability to swivel 360° in any direction. Has a 9/32" through holes on each side.

Beam Clamps & Clips

BEAM & FLANGE CLAMPS

Hammer-On Clamp



<u>Part #</u>	<u>Fits Beams</u>	<u>Hole Size</u>	<u>Quantity Per Box</u>
SFC-18	1/8" - 1/4"	1/4"	100
SFC-58	5/16" - 1/2"	1/4"	100

Great for mounting J-Hooks and Communication loops. Sometimes used with a PMT- cable tie mount, and for hanging pencil rod with a hooked end. Many other clips and clamps can be screwed onto the appendage with a 1/4-20 screw and a nut, or simply looped through the hole. Load limit varies on use (100-25 lbs.)

Flange Clamp



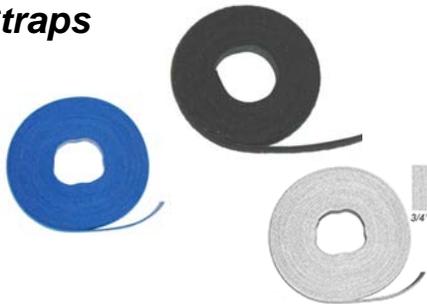
Supports metal strapping or Velcro Hook and Loop Ties

<u>Part #</u>	<u>Fits Beams</u>	<u>Slot Width</u>	<u>Quantity Per Box</u>
PFS-18	1/8" - 1/4"	1-1/8"	100

PFS-18 was originally designed to support perforated metal strapping. We added this clamp to our line because it is specifically suitable for supporting **Velcro straps** for datacable. Static load limit 200 lbs.

Specific Application: Ideal for supporting Velcro straps for CAT 5, 6, and 7 cable.

SW Brand - Hook & Loop Straps



<u>Web #</u>	<u>Width x Length</u>	<u>Classification</u>	<u>Color</u>	<u>Quantity Per Pack</u>
HL-75-34	1/2" x 75'	cut to length	Black	1 roll
WHL-75-34	x 75'	cut to length	White	1 roll
BHL-75-34	x 75'	cut to length	Royal Blue	1 roll
HL-75-34	3/4" x 75'	cut to length	Black	1 roll
WHL-75-34	x 75'	cut to length	White	1 roll
BHL-75-34	x 75'	cut to length	Royal Blue	1 roll

Original two-sided design (hook on one side and loop on the other). Suitable for bundling CAT 5, 6 & 7 cable, releasable, and will not damage the cable.

Velcro Brand - Hook & Loop Straps



Cranbury Velcro rolls are UL Listed, NEC 300-22 (C) & (D) certified straps suitable for use in Air Handling Spaces.

<u>Web #</u>	<u>Width x Length</u>	<u>Classification</u>	<u>Color</u>	<u>Quantity Per Pack</u>
V-75-34	3/4" x 75'	cut to length	Black	1 roll
WHV-75-34	x 75'	cut to length	White	1 roll
RBV-75-34	x 75'	cut to length	Royal Blue	1 roll

Plenum Rated Cranbury

CRV-75-34	3/4" x 75'	cut to length	Cranbury	1 roll
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Original two-sided branded ONEWRAP product (hook on one side and loop on the other). Suitable for bundling CAT 5, 6 & 7 cable, releasable, and will not damage the cable.

SUSPENDO WIRE CABLE HANGERS

SUSPENDO Wire Cable Hangers (Galvanized)



Shown with a J-Hook w/Batwing attachment and a Suspendo Saddle sold separately

Suspendo Cable Hanger w/Angle Clip Only

<u>Part #</u>	<u>Hanger Length</u>	<u>Quantity Per Box</u>
SUS-AC-4	4'	100
SUS-AC-6	6'	100



Suspendo Cable Hanger w/ 1-1/4 Drive Pin

<u>Part #</u>	<u>Hanger Length</u>	<u>Quantity Per Box</u>
SUS-DP114-4	4'	100
SUS-DP114-6	6'	100



SUSPENDO CABLE HANGERS are brand new and ready for delivery. These light weight cable routing suspension anchors can support, communication loops, bridle rings, J-Hooks, and our new Suspendo Saddles.

DP Series Suspendo Cable Hanger with 1-1/4 Drive Pins are made with Heavy Duty Step Down Pins for hardened concrete.

Specifications: Complies with UL, cUL, NEC, and EIA/TIA requirements for structured cabling systems.

Material: Galvanized #12 Tie Wire.





PRE-ASSEMBLED CABLE HANGERS

Quickcom Hangers – ¼-20
 Threaded 90° Eyelet with Pre-assembled ¼-20 x 36" Rod.



<u>Rod Part #</u>	<u>Pin Length</u>	<u>Length</u>	<u>Quantity Per Box</u>
QC-36	36"	1 1/4"	10 / 50

Quickcom Cable Hangers are fast becoming the standard for overhead cable hanging applications. These cable Hangers can support a variety of cable hangers including Bridle Rings, J-Hooks, and Communication Loops. Commonly used in conjunction with batwing fasteners (APS), these Quick Hooks can speed up installation time by 50-75% when compared to traditional ways to mount hangers to ceilings.

NOTE: Can also be purchased separately (TR-142036 and FR-114ADP)



Drive Pins & Loads



POWDER ACTUATED – FAST ROD SUPPORTS

Fast Rod - With 1/4-20 Eye Coupling and 90° angle clip and mounting hole



Part #	Threaded Eyelet	Shank Length	Per 100 1-4	Per 100 5-9	Per 100 10+
FR-14A	1/4-20	1"	\$57.50 c	\$51.11 c	\$48.94 c

Fast Rod Eye Couplings are designed to support 1/4-20 threaded rod for supporting a wide variety of hangers, loops, and rings. Fastens with most any powder actuated drive pin.

Fast Rod - With 1/4-20 Eye Coupling and pre-attached 1 1/4" Drive Pin



Part #	Threaded Eyelet	Shank Length	Per 100 1-4	Per 100 5-9	Per 100 10+
FR-14ADP	1/4-20	1 1/4"	\$67.50 c	\$60.00 c	\$56.25 c

Same as above but with a 1 1/4" Drive Pin pre-attached. Fast Rod Eye Couplings are designed to support 1/4-20 threaded rod for supporting a wide variety of hangers, loops, and hooks. Fastens with most any powder actuated drive pin. With a length of threaded rod, this is an excellent support system for multi-function clips and J-Hooks.

Fast Rod "Z" Clip - 1/4-20 Thread on one end, and a mounting hole on the other.



Part #	Threaded Eyelet	100 Pack 1-4	100 Pack 5-9	100 Pack 10+
FRZ-14	1/4-20	\$33.33 c	\$29.55 c	\$27.66 c

Fast Rod "Z" Clips are designed to support bridle rings, as well as 1/4-20 threaded rod for supporting a wide variety of hangers, loops, and hooks. Fastens with most any powder actuated drive pin. With a length of threaded rod, this is an excellent support system for multi-function clips and J-Hooks. Please inquire about other versions of this clip, believe us when we say that you will be glad you did!

Pre-Cut Threaded Rod – Pre-Cut 1/4-20 x 36" Rods for use with our Fast Rod System.



Part #	Threaded Stud Size x Length	10 Pack 10-40	50 Pack 50-450	50 Pack 500+
TR-142036	1/4-20 x 36" (Zinc Plated)	\$9.90 pk	\$49.50 pk	\$45.00 pk

These handy Pre-Cut threaded rod pieces are perfect for our fast rod system. Consistent lengths and no burrs and rough cut edges to deal with. Use to suspend J-Hooks with angle clips or multi function clips. Packaged in convenient bundles of 10 / 50 pieces per pack.

Drive Pins & Loads

POWDER ACTUATED – CLIPS

Fast Drive Angle Clips – 90°
Clip with Pre-attached drive pin.



Part #	Head		Pin Length	Per 100	Per 100	Per 100
	Diameter			1-9	10+	50+
FDAC-1	.300"		1"	\$19.50 c	\$16.55 c	\$14.76 c
FDAC-114	.300"		1 1/4"	20.89	17.73	15.81

Fast Drive Angle Clips are ideal for acoustical applications and suspended ceilings or light fixtures. Commonly used in conjunction with jack chain as well as the support of various cable hangers.

Fast Drive Conduit Clips -
pre-attached 1 1/4" Shank Length Drive Pin



Part #	Supports		Shank Length	Per 100	Per 100	Per 100
	Conduit Size			1-9	10+	50+
FDCC-12	1/2"		1 1/4"	14.79 c	\$12.94 c	11.19 ea
FDCC-34	3/4"		1 1/4"	17.96	15.72	13.59
FDCC-1	1"		1 1/4"	20.18	17.66	15.27

Fast Drive Conduit Clips are for attaching conduit to base materials where easy removal is not a requirement. Also available with 1" shank length pre-attached drive pins.

POWDER LOADS – SINGLE SHOT & STRIPS

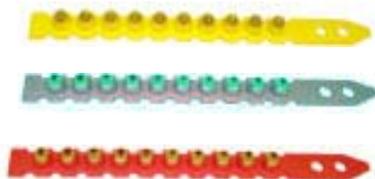
Power Loads – Single Shot .22
Caliber Power Loads



Part #	Caliber	Color	Per 100	Per 100	Per 100
			1-9	10-49	50+
PL22-YEL	.22	Yellow	\$ 5.27 c	\$4.99 c	\$4.56 c
PL22-GRE	.22	Green	5.27	4.99	4.56
PL22-BRO	.22	Brown	5.27	4.99	4.56

Bluepoint Powerloads fit in all standard powder actuated guns on the market. *NOTE: These Power Loads are tested and compared to the competition for: Residue (cleanliness), Consistency of power levels, Miss fires (firing consistency) and Bluepoint out performed the competition!*

Power Strip Loads –.27
Caliber Power Strip Loads

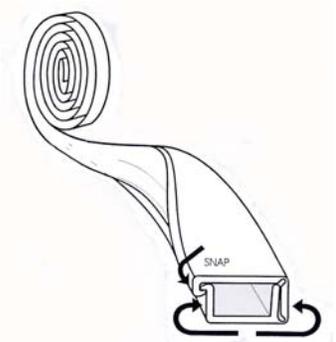


Part #	Caliber	Color	Per 100	Per 100	Per 100
			1-9	10-49	50+
PSL27-YEL	.27	Yellow	\$ 6.98 c	\$ 6.54 c	\$ 5.98 c
PSL27-GRE	.27	Green	6.98	6.54	5.98
PSL27-RED	.27	Red	6.98	6.54	5.98

Bluepoint Powerloads fit in all standard powder actuated guns on the market. *NOTE: These Power Loads are tested and compared to the competition for: Residue (cleanliness), Consistency of power levels, Miss fires (firing consistency) and Bluepoint out performed the competition!*

RACEWAY-ON-A-ROLL

1/4" & 3/8" - Low Profile Mini Channel



Material: UL 94VO Flame Retardant Materials Class V-0. **Color:** White & Beige

<u>Part #</u>	<u>Height x Width</u>	<u>Color</u>	<u>Approximate Wire Capacity</u>	<u>Length</u>	<u>Quantity Per Pack</u>
B-MC14	1/8" x 1/4"	Beige	1-2 (18 AWG)	50'	1 roll
W-MC14	1/8" x 1/4"	White	1-2 (18 AWG)	50'	1 roll
B-MC38LP	1/4" x 3/8"	Beige	2-4 (18 AWG)	50'	1 roll
W-MC38LP	1/4" x 3/8"	White	2-4 (18 AWG)	50'	1 roll

No Couplers Needed, "seam-free" to 50 feet. Packaged in small easy to carry rolls. Thin, simple, and discreet. Snips to any length easily with scissors or shears. Aggressive adhesive backing. Made in the USA.

1/8" x 1/4" ID

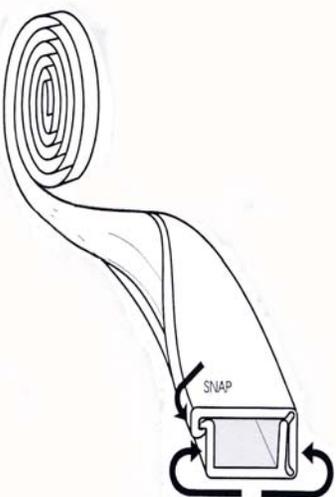
ACTUAL SIZE

1/4" x 3/8" ID

ACTUAL SIZE

RACEWAY-ON-A-ROLL

3/8', 1/2", and 1" - Standard Mini Channel



Material: UL 94VO Flame Retardant Materials Class V-0. **Color:** White & Beige

<u>Part #</u>	<u>Height x Width</u>	<u>Color</u>	<u>Approximate Wire Capacity</u>	<u>Length</u>	<u>Quantity Per Pack</u>
B-MC38	3/8" x 3/8"	Beige	1 (RG-6)	50'	1 roll
W-MC38	3/8" x 3/8"	White	1 (RG-6)	50'	1 roll
B-MC12	1/2" x 1/2"	Beige	2-4 (Cat 5)	50'	1 roll
W-MC12	1/2" x 1/2"	White	2-4 (Cat 5)	50'	1 roll
B-MC1	5/8" x 3/4"	Beige	6 (RG 6)	50'	1 roll
W-MC1	5/8" x 3/4"	White	6 (RG 6)	50'	1 roll

No Couplers Needed, "seam-free" to 50 feet. Packaged in small easy to carry rolls. Snips to any length easily with scissors or shears. Aggressive adhesive backing. Made in the USA.

3/8" x 3/8" ID

ACTUAL SIZE

1/2" x 1/2" ID

ACTUAL SIZE

5/8" x 1" ID

ACTUAL SIZE

1/2" WIREHIDER PREMIUM RACEWAY

1/2" Channel



<u>Part #</u>	<u>Length</u>	<u>Height x Width</u>	<u>Color</u>	<u>Approximate Wire Capacity</u>	<u>Quantity Per Pack</u>
WHITE-1	48"	1/2" x 1/2"	White	2-4 (CAT 5)	1 stick
BEIGE-1	48"	1/2" x 1/2"	Beige	2-4 (CAT 5)	1 stick

UL listed and certified for use with CAT 5 & 6 communication cables.

The feature that makes Wirehider® adhesive backed plastic raceway so popular with technicians is the soft pliable face and **overlapping slit** running the entire length of the channel. This allows you to fasten the raceway into position first. After the raceway is installed, achieving the proper aesthetic look, you simply press the wire through the flexible flaps.

1/2" Cover Lid



<u>Part #</u>	<u>Length</u>	<u>Height x Width</u>	<u>Color</u>	<u>Fits Over This Channel</u>	<u>Quantity Per Pack</u>
C-WHITE-1	48"	1/2" x 1/2"	White	1/2"	1 stick
C-BEIGE-1	48"	1/2" x 1/2"	Beige	1/2"	1 stick

UL listed and certified for use with CAT 5 & 6 communication cables.

The cover lids and connectors snap onto the channel giving your "wire run" the ultimate professional finish. Once installed, you can remove and change wires as you wish without "major surgery." Simply remove the cover lid and **pull-out or push additional wires in**. NOTE: We recommend using channel and cover lids, however channel can be used alone; this works well when aesthetics are not crucial. Paintable and can be mounted with screws and/or the adhesive backing.

1/2" Accessories



<u>Part #</u>	<u>Description</u>	<u>Color</u>	<u>Fits Over This Channel</u>	<u>Quantity Per Pack</u>
SC-COLOR	Straight Coupling	Choice	1/2"	12 pack
RA-RCOLOR	Right Angle	Choice	1/2"	12 pack
IC-RCOLOR	Inside Corner	Choice	1/2"	12 pack
OC-RCOLOR	Outside Corner	Choice	1/2"	12 pack
TF-RCOLOR	Outside Corner	Choice	1/2"	12 pack
CD-COLOR	Ceiling Drop	Choice	1/2"	12 pack
EC-COLOR	End Cap	Choice	1/2"	12 pack

To complete accessory part number, replace COLOR with either WHITE or BEIGE

<u>Part #</u>	<u>Description</u>	<u>Color</u>	<u>Depth</u>
UABX-BEIGE	1-Gang Surface Mount Box	Beige	1.6"
UABX-WHITE	1-Gang Surface Mount Box	White	1.6"
UEXT-BEIGE	1-Gang 1" Box Extender	Beige	1.0"
UEXT-WHITE	1-Gang 1" Box Extender	White	1.0"

Also available are 1-Gang and 2-Gang boxes manufactured by ICC

Accessory Colors: White, Beige,
Surface Mount Box Colors: White & Beige.

1" WIREHIDER PREMIUM RACEWAY

1" Channel



<u>Part #</u>	<u>Length</u>	<u>Height x Width</u>	<u>Color</u>	<u>Approximate Wire Capacity</u>	<u>Quantity Per Pack</u>
M-WHITE-	48"	5/8" x 1"	White	4-8 (CAT 5)	4, 18, 40
M-BEIGE-	48"	5/8" x 1"	Beige	4-8 (CAT 5)	4, 18, 40

UL listed and certified for use with CAT 5 & 6 communication cables.

The feature that makes Wirehider® adhesive backed plastic raceway so popular with technicians is the soft pliable face and **overlapping slit** running the entire length of the channel. This allows you to fasten the raceway into position first. After the raceway is installed, achieving the proper aesthetic look, you simply press the wire through the flexible flaps.

1" Cover Lid



<u>Part #</u>	<u>Length</u>	<u>Height x Width</u>	<u>Color</u>	<u>Fits Over This Channel</u>	<u>Quantity Per Pack</u>
MC-WHITE-	48"	5/8" x 1"	White	2(1/2") or 1(1")	4, 18, 40
MC-BEIGE-	48"	5/8" x 1"	Beige	2(1/2") or 1(1")	4, 18, 40

UL listed and certified for use with CAT 5 & 6 communication cables.

The cover lids and connectors snap onto the channel giving your "wire run" the ultimate professional finish. Once installed, you can remove and change wires as you wish without "major surgery." Simply remove the cover lid and **pull-out** or **push additional wires in**. NOTE: We recommend using channel and cover lids, however channel can be used alone; this works well when aesthetics are not crucial. Paintable and can be mounted with screws and/or the adhesive backing.

1" Accessories



<u>Part #</u>	<u>Description</u>	<u>Color</u>	<u>Fits Over This Channel</u>	<u>Quantity Per Pack</u>
MSC-COLOR	Straight Coupling	Choice	2(1/2") or 1(1")	each
MRA-RCOLOR	Right Angle	Choice	2(1/2") or 1(1")	each
MIC-RCOLOR	Inside Corner	Choice	2(1/2") or 1(1")	each
MOC-RCOLOR	Outside Corner	Choice	2(1/2") or 1(1")	each
MTF-RCOLOR	Outside Corner	Choice	2(1/2") or 1(1")	each
MCD-COLOR	Ceiling Drop	Choice	2(1/2") or 1(1")	each
MEC-COLOR	End Cap	Choice	2(1/2") or 1(1")	each

To complete accessory part number, replace COLOR with either WHITE, BEIGE, BROWN, or GREY.

<u>Part #</u>	<u>Description</u>	<u>Color</u>	<u>Depth</u>
UABX-BEIGE	1-Gang Surface Mount Box	Beige	1.6"
UABX-WHITE	1-Gang Surface Mount Box	White	1.6"
UEXT-BEIGE	1-Gang 1" Box Extender	Beige	1.0"
UEXT-WHITE	1-Gang 1" Box Extender	White	1.0"

Also available are 1-Gang and 2-Gang boxes manufactured by ICC

Accessory Colors: White & Beige
Surface Mount Box Colors: White & Beige.

1 1/2" WIREHIDER PREMIUM RACEWAY

1 1/2" Channel



Part #	Length	Height x Width	Color	Approximate Wire Capacity	Quantity Per Pack
L-WHITE-	48"	5/8" x 1"	White	8 (RG 59)	4, 18, 40
L-BEIGE-	48"	5/8" x 1"	Beige	8 (RG 59)	4, 18, 40
L-GREY-	48"	5/8" x 1"	Grey	8 (RG 59)	4, 18, 40

UL listed and certified for use with CAT 5 & 6 communication cables.

The feature that makes Wirehider® adhesive backed plastic raceway so popular with technicians is the soft pliable face and **overlapping slit** running the entire length of the channel. This allows you to fasten the raceway into position first. After the raceway is installed, achieving the proper aesthetic look, you simply press the wire through the flexible flaps.

1 1/2" Cover Lid



Part #	Length	Height x Width	Color	Fits Over This Channel	Quantity Per Pack
LC-WHITE-	48"	5/8" x 1"	White	3(1/2") - 1(1 1/2")	4, 18, 40
LC-BEIGE-	48"	5/8" x 1"	Beige	3(1/2") - 1(1 1/2")	4, 18, 40
LC-GREY-	48"	5/8" x 1"	Grey	3(1/2") - 1(1 1/2")	4, 18, 40

UL listed and certified for use with CAT 5 & 6 communication cables.

The cover lids and connectors snap onto the channel giving your "wire run" the ultimate professional finish. Once installed, you can remove and change wires as you wish without "major surgery." Simply remove the cover lid and **pull-out** or **push additional wires in**. NOTE: We recommend using channel and cover lids, however channel can be used alone; this works well when aesthetics are not crucial. Paintable and can be mounted with screws and/or the adhesive backing.

1 1/2" Accessories



Part #	Description	Color	Fits Over This Channel	Quantity Per Pack
LSC-COLOR	Straight Coupling	Choice	3(1/2") or 1(1-1/2')	each
LRA-RCOLOR	Right Angle	Choice	3(1/2") or 1(1-1/2')	each
LIC-RCOLOR	Inside Corner	Choice	3(1/2") or 1(1-1/2')	each
LOC-RCOLOR	Outside Corner	Choice	3(1/2") or 1(1-1/2')	each
LTF-RCOLOR	Outside Corner	Choice	3(1/2") or 1(1-1/2')	each
LCD-COLOR	Ceiling Drop	Choice	3(1/2") or 1(1-1/2')	each
LEC-COLOR	End Cap	Choice	3(1/2") or 1(1-1/2')	each

To complete accessory part number, replace COLOR with either WHITE, or BEIGE

Part #	Description	Color	Depth
UABX-BEIGE	1-Gang Surface Mount Box	Beige	1.6"
UABX-WHITE	1-Gang Surface Mount Box	White	1.6"
UEXT-BEIGE	1-Gang 1" Box Extender	Beige	1.0"
UEXT-WHITE	1-Gang 1" Box Extender	White	1.0"

Also available are 1-Gang and 2-Gang boxes manufactured by ICC.

Accessory Colors: White, Beige & Grey.
Surface Mount Box Colors: White & Beige

HINGED LATCHING DUCT

1/2" Hinged Latching Duct (1 piece)



<u>Part #</u>	<u>Length</u>	<u>Height x Width</u>	<u>Color</u>	<u>Approximate Wire Capacity</u>	<u>Quantity Per Pack</u>
H-WHITE-	72"	1/2" x 1/2"	White	2-4 (CAT 5)	4, 20, 40
H-BEIGE-	72"	1/2" x 1/2"	Beige	2-4 (CAT 5)	4, 20, 40

UL listed and certified for use with CAT 5 & 6 communication cables.

This Hinged Latching Duct Raceway utilizes all the same as accessories as our original 2 piece WIREHIDER System. This gives our customers numerous raceway options without the need to stock an entire new array of accessories.

1" Hinged Latching Duct (1 piece)



<u>Part #</u>	<u>Length</u>	<u>Height x Width</u>	<u>Color</u>	<u>Approximate Wire Capacity</u>	<u>Quantity Per Pack</u>
MH-WHITE-	72"	5/8" x 1"	White	4-8 (CAT 5)	4, 20, 40
MH-BEIGE-	72"	5/8" x 1"	Beige	4-8 (CAT 5)	4, 20, 40

UL listed and certified for use with CAT 5 & 6 communication cables.

This Hinged Latching Duct Raceway utilizes all the same as accessories as our original 2 piece WIREHIDER System. This gives our customers numerous raceway options without the need to stock an entire new array of accessories.

1-1/2" Latching Duct (1 piece)



<u>Part #</u>	<u>Length</u>	<u>Height x Width</u>	<u>Color</u>	<u>Fits Over This Channel</u>	<u>Quantity Per Pack</u>
LH-WHITE-	72"	3/4" x 1-1/2"	White	8 (RG59)	4, 20, 40
LH-BEIGE-	72"	3/4" x 1-1/2"	Beige	8 (RG59)	4, 20, 40

UL listed and certified for use with CAT 5 & 6 communication cables.

This Hinged Latching Duct Raceway utilizes all the same as accessories as our original 2 piece WIREHIDER System. This gives our customers numerous raceway options without the need to stock an entire new array of accessories.

We are pleased to add to our line this super clean and versatile Hinged Latching Duct. The advantage to this product is that it is a 1 piece system utilizes all the same connectors and accessories as our premium two piece system. In summary, our original WIREHIDER and this New HINGED DUCT to be used together or as two stand alone products. Since all the accessories are interchangeable, you can actually combine the two styles on the same install. The Hinged latching duct does not require a cover lid, however it will accept it in the event you use both systems in the same run, or wanted to change the color without painting or re-installing.

SURFACE MOUNT BOXES

Single Gang Box by Unicom



<u>Part #</u>	<u>Height x Width</u>	<u>Color</u>	<u>Box Depth</u>
UABX-BEIGE	1-Gang Surface Mount Box	Beige	1.6"
UABX-WHITE	1-Gang Surface Mount Box	White	1.6"

Manufactured with cutouts specifically designed for the three sizes of Wireider® channel. Includes: 4 raceway module plates, 1 keystone plates, 2 screws, and 2-way adhesive tape.

SURFACE MOUNT BOXES are for mounting low voltage apparatus to the surface of a wall. These boxes are 1.6" deep and have four knock out walls that our designed specifically for our Wirehider raceway channel (cut outs for ½", 1" or 1 ½" size channel). Supports any low voltage single gang jack, or is also great as a simple junction box when covered with a blank plate. Can also be used for non-raceway applications for apparatus that can not be flush mounted. **Manufactured by Unicom.**

Single Gang Box Extender



<u>Part #</u>	<u>Height x Width</u>	<u>Color</u>	<u>Box Depth</u>
UEXT-BEIGE	1-Gang 1" Box Extender	Beige	1"
UEXT-WHITE	1-Gang 1" Box Extender	White	1"

Manufactured specifically to extend Unicom boxes from 1.6" deep to 2.6" deep. Includes: 2 extra long screws to accommodate the added depth.

SURFACE MOUNT EXTENDERS are for applications where there is simply not enough room in the surface mount box to fit all your terminations and cable. Designed specifically for the UABX series single gang boxes. **Manufactured by Unicom.**

Single & Double Gang Box by ICC



<u>Part #</u>	<u>Height x Width</u>	<u>Color</u>	<u>Box Depth</u>
SGBX-IVORY	1-Gang Surface Mount Box	Ivory	1.8"
SGBX-WHITE	1-Gang Surface Mount Box	White	1.8"
DGBX-IVORY	2-Gang Surface Mount Box	Ivory	1.8"
DGBX-WHITE	2-Gang Surface Mount Box	White	1.8"

Standard universal surface mount boxes. Includes: Universal raceway knock outs, 4" cable ties, mounting holes, ½", ¾" and double-D. Knock outs on the back, and 2-way adhesive tape

SURFACE MOUNT BOXES are for mounting low voltage apparatus to the surface of a wall. These boxes are 1.8" deep and have four knock out walls that our designed with 5 choices of knock out size. Supports standard low voltage double gang plates and jacks. Can also be used in non-raceway applications for apparatus that cannot be flush mounted. **Manufactured by ICC.**

SPIRAL WRAP

Spiral Wrap

Material: Polyethylene
Color: Natural or Black



<u>Part #</u>	<u>Inside Diameter Size When Relaxed</u>	<u>Color</u>	<u>Expanded Bundle Range</u>	<u>Quantity Per Pack</u>
SW-14-N	1/4"	Natural	3/16" – 2"	1 Roll
SW-14-B	1/4"	Black	3/16" – 2"	1 Roll
SW-12-N	1/2"	Natural	3/8" – 4"	1 Roll
SW-12-B	1/2"	Black	3/8" – 4"	1 Roll

SPIRAL WRAP is an ideal covering used to bundle, insulate & protect tubing, wires and other types of conductors. It is lightweight, low cost & effective in various routing applications. The "N" series is made with natural 6/6 nylon and designed for indoor uses. The "U" series is made with Black UV resistant nylon for outdoor applications and will withstand direct sunlight for long periods of time. Made in the USA.

CORRUGATED SPLIT LOOM

Corrugated Split Loom



Material: Polyethylene **Color:** Natural or Black

<u>Part #</u>	<u>Inside Diameter</u>	<u>Industry Use Color</u>	<u>Length</u>	<u>Quantity Choices</u>
CSL-12	1/2"	Black	100'	1 Roll
CSL-12W	1/2"	White	100'	1 Roll
CSL-34	3/4"	Black	100'	1 Roll
CSL-34W	3/4"	White	100'	1 Roll
CSL-1	1/2"	Black	100'	1 Roll
CSL-1W	1/2"	White	100'	1 Roll

CORROGATED SPLIT LOOM a very aesthetically appealing covering used to bundle, insulate and protect tubing, wires and other types of conductors. It is lightweight, flexible, low cost and effective in various routing applications. Also available in other sizes, contact your representative for details. Made in the USA.

DISTRIBUTION SPOOLS

Distribution Spools – smooth durable plastic



<u>Part #</u>	<u>Spool Diameter x Length</u>	<u>Description</u>	<u>Color</u>	<u>Quantity Per Box</u>
WDS-	5/8" x 2 7/8"	Standard Spool	White	25 / 100
WDSWS-	5/8" x 2 7/8"	with screw attached	White	25 / 100

DISTRIBUTION SPOOLS provide support for wires in building cable terminals and distribution closets. The WDS spool has a hole up the center that will support a #6 or #8 screws. WDSWS has the screw molded into the front for your convenience (drive with any 7/16" outside diameter hex head screw (1/4-20 hex bolts) work great).

HEAT SHRINK TUBE - ROLLS

100' Rolls



Packaged: Small Rolls of 100' on a spool

Part #	Trade Size	Shrink Range Inside Diameter	Color	Shrink Ratio	Feet Per Roll
HST-18	1/8"	.125 - .063	Black	2 to 1	100'
HST-316	3/16"	.188 - .095	Black	2 to 1	100'
HST-14	1/4"	.250 - .125	Black	2 to 1	100'
HST-38	3/8"	.375 - .188	Black	2 to 1	100'
HST-12	1/2"	.500 - .250	Black	2 to 1	100'
HST-34	3/4"	.750 - .375	Black	2 to 1	100'
HST-1	1"	1.00 - .500	Black	2 to 1	100'

HEAT SHINK TUBING is used for insulating, jacketing, bundling, and identification. This standard Wall product (also known as thin wall) is mechanically tough and has good abrasion and solvent resistance. Longitudinal shrinkage is less than 6%.

*Applicable Specifications: SAE-AMS-DTL-23053/3, Class 1 & 2 *UL File Number: E52612 (VW-1 except clear) *Operating Temp Range: -67°F (-55°C) to 275°F (135°C) Shrink Ratio: 2 to 1 *Standard Colors: Type 1 (flame retardant) – Black (also available in white, red, blue, yellow, and green) *Standard Shipping Length: 100' Spooled.

HEAT SHRINK TUBE - STRIPS

6" Pre-Cut Pieces



Packaged: 10 Pre-Cut Tubes (6" Length).

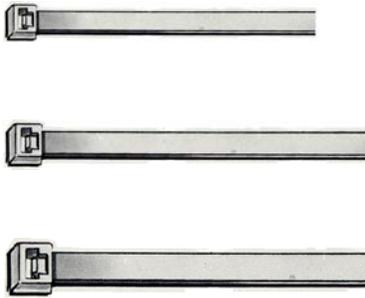
Part #	Trade Size	Shrink Range From - To	Color	Shrink Ratio	Inches Per Strip
HST-18-PK	1/8"	.125 - .063	Black	2 to 1	12"
HST-316-PK	3/16"	.188 - .095	Black	2 to 1	12"
HST-14-PK	1/4"	.250 - .125	Black	2 to 1	12"
HST-38-PK	3/8"	.375 - .188	Black	2 to 1	12"
HST-12-PK	1/2"	.500 - .250	Black	2 to 1	12"
HST-34-PK	3/4"	.750 - .375	Black	2 to 1	12"
HST-1-PK	1"	1.00 - .500	Black	2 to 1	12"
HST-AST-P	1/8-3/4"	7 Assortment	Black	2 to 1	12"

HEAT SHINK TUBING is used for insulating, jacketing, bundling, and identification. This standard Wall product (also known as thin wall) is mechanically tough and has good abrasion and solvent resistance. Longitudinal shrinkage is less than 6%.

*Applicable Specifications: SAE-AMS-DTL-23053/3, Class 1 & 2 *UL File Number: E52612 (VW-1 except clear) *Operating Temp Range: -67°F (-55°C) to 275°F (135°C) Shrink Ratio: 2 to 1 *Standard Colors: Type 1 (flame retardant) – Black (also available in white, red, blue, yellow, and green) *Standard Shipping Pack: 10 (6" Strips) per pack for a total of 5 feet. Assortment Pack comes with (1) 6" strip of every size from 1/8" – 3/4"

NYLON CABLE TIES – NATURAL

Standard Width



Material: Type 6/6 Nylon, Self Extinguishing – UL94 Flammability Class V-2. **Color:** Natural. Meet Mil-S23190, MS3367 ASTM D 4066-82 where applicable. UL Listed. A majority of our standard line of cable ties are now labeled UL Listed and suitable for use in Air Handling Spaces (Plenums) in accordance with Section 300.22 (C) and (D) of the National Electrical Code and Rules 12-010 (3), (4), and (5) and 12-020 of the Canadian Electrical Code, Part 1.

For our premier line of AHR "RED" Plenum Rated Cables Ties or Stainless Steel Ties [CLICK HERE](#).

Part #	Length	Classification	Width	Tensile Strength	Quantity Per Pack
CT4-C	4"	Miniature	.100"	18 lbs	100
CT4-M	4"	Miniature	.100"	18 lbs	1000
CT5-C	5 1/2"	Intermediate	.140"	30 lbs	100
CT5-M	5 1/2"	Intermediate	.140"	30 lbs	1000
CT8-C	8"	Intermediate	.140"	40 lbs	100
CT8-M	8"	Intermediate	.140"	40 lbs	1000
CT1140-C	11"	Intermediate	.140"	40 lbs	100
CT1140-M	11"	Intermediate	.140"	40 lbs	500
CT7-C	7 1/2"	Standard	.190"	50 lbs	100
CT7-M	7 1/2"	Standard	.190"	50 lbs	1000
CT11-C	11"	Standard	.190"	50 lbs	100
CT11-M	11"	Standard	.190"	50 lbs	500
CT14-C	14"	Standard	.190"	50 lbs	100
CT14-M	14"	Standard	.190"	50 lbs	500

Over time, most sizes and styles have been converted into the UL listed label and rated for Plenum applications. To know which ties currently meet this requirement, look for "UL Listed" in the description on our online catalog or the UL Listed Logo on the bag. Mfr: USA

HEAVY DUTY TIES – NATURAL

Extra-Width



Material: Type 6/6 Nylon, Self Extinguishing – UL94 Flammability Class V-2. **Color:** Natural. Meet Mil-S23190, MS3367 ASTM D 4066-82 where applicable.

Part #	Length	Classification	Width	Tensile Strength	Quantity Per Pack
HT8-C	8"	Heavy Duty	.300"	120 lb	100
HT14-C	14"	Heavy Duty	.300"	120 lb	100
HT18-C	18"	Heavy Duty	.300"	120 lb	50
HT24-C	24"	Heavy Duty	.345"	175 lb	50
HT36-C	36"	Heavy Duty	.345"	175 lb	50
HT48-C	48"	Heavy Duty	.345"	175 lb	50

These Extra-Width ties are ideal for strapping Larger bundles of cable and for installing flex duct. Mfr: USA

UV BLACK TIES – WEATHER RESISTANT

Standard Width



Material: Type 6/6 UV Black Weather Resistant Nylon, Self Extinguishing – UL94 Flammability Class V-2. **Color:** Black. Meet Mil-S23190, MS3367 ASTM D 4066-82 where applicable. UL Listed. A majority of our standard line of cable ties are now labeled UL Listed and suitable for use in Air Handling Spaces (Plenums) in accordance with Section 300.22 (C) and (D) of the National Electrical Code and Rules 12-010 (3), (4), and (5) and 12-020 of the Canadian Electrical Code, Part 1.

<u>Part #</u>	<u>Length</u>	<u>Classification</u>	<u>Width</u>	<u>Tensile Strength</u>	<u>Quantity Per Pack</u>
UVCT4-C	4"	Miniature	.100"	18 lbs	100
UVCT4-M	4"	Miniature	.100"	18 lbs	1000
UVCT5-C	5 1/2"	Intermediate	.140"	30 lbs	100
UVCT5-M	5 1/2"	Intermediate	.140"	30 lbs	1000
UVCT8-C	8"	Intermediate	.140"	40 lbs	100
UVCT8-M	8"	Intermediate	.140"	40 lbs	1000
UVCT1140-C	11"	Intermediate	.140"	40 lbs	100
UVCT1140-M	11"	Intermediate	.140"	40 lbs	500
UVCT7-C	7 1/2"	Standard	.190"	50 lbs	100
UVCT7-M	7 1/2"	Standard	.190"	50 lbs	1000
UVCT11-C	11"	Standard	.190"	50 lbs	100
UVCT11-M	11"	Standard	.190"	50 lbs	500
UVCT14-C	14"	Standard	.190"	50 lbs	100
UVCT14-M	14"	Standard	.190"	50 lbs	500

Over time, most sizes and styles have been converted into the UL listed label and rated for Plenum applications. To know which ties currently meet this requirement, look for "UL Listed" in the description on our online catalog or the UL Listed Logo on the bag. Mfr: USA

UV HEAVY DUTY – WEATHER RESISTANT

Extra-Width



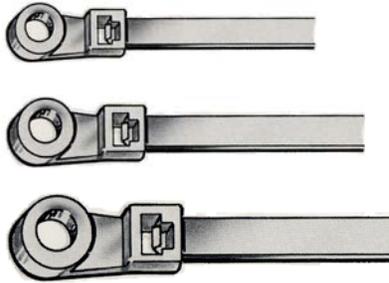
Material: Type 6/6 UV Black Weather Resistant Nylon, Self Extinguishing – UL94 Flammability Class V-2. **Color:** Black. Meet Mil-S23190, MS3367 ASTM D 4066-82 where applicable.

<u>Part #</u>	<u>Length</u>	<u>Classification</u>	<u>Width</u>	<u>Tensile Strength</u>	<u>Quantity Per Pack</u>
UVHT8-C	8"	Heavy Duty	.300"	120 lb	100
UVHT14-C	14"	Heavy Duty	.300"	120 lb	100
UVHT18-C	18"	Heavy Duty	.300"	120 lb	50
UVHT24-C	24"	Heavy Duty	.345"	175 lb	50
UVHT36-C	36"	Heavy Duty	.345"	175 lb	50
UVHT48-C	48"	Heavy Duty	.345"	175 lb	50

These Extra-Width ties are ideal for strapping Larger bundles of cable and for installing flex duct. Manufactured by Thomas & Betts.

MOUNTING TIES – NATURAL

With Mounting Hole



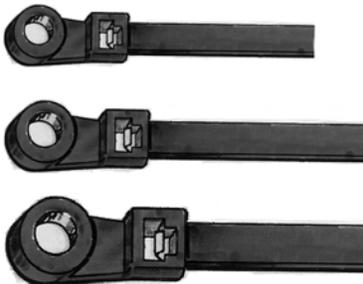
Material: Type 6/6 Nylon, Self Extinguishing – UL94 Flammability Class V-2. **Color:** Natural. Screw hole: CT5 = #8, CT7-CT14 = #10, and HMT14 = 1/4".

<u>Part #</u>	<u>Length</u>	<u>Classification</u>	<u>Width</u>	<u>Tensile Strength</u>	<u>Quantity Per Pack</u>
MT5-C	5 1/2"	Intermediate	.140"	30 lbs	100
MT5-M	5 1/2"	Intermediate	.140"	30 lbs	1000
MT7-C	7 1/2"	Standard	.190"	50 lbs	100
MT7-M	7 1/2"	Standard	.190"	50 lbs	1000
MT11-C	11"	Standard	.190"	50 lbs	100
MT11-M	11"	Standard	.190"	50 lbs	1000
MT14-C	14"	Standard	.190"	50 lbs	100
MT14-M	14"	Standard	.190"	50 lbs	1000
HMT14-C	14"	Heavy Duty	.300"	120 lb	100

These ties are designed to be direct mounted to a surface with a fastener. Contact your account representative for information regarding which sizes are also UL Listed and suitable for use in air handling spaces. Mfr: USA

UV MOUNTING TIES – WEATHER RESISTANT

With Mounting Hole



Material: Type 6/6 UV Weather Resistant Nylon, Self Extinguishing – UL94 Flammability Class V-2. **Color:** Black. Screw hole: CT5 = #8, CT7-CT14 = #10, and HMT14 = 1/4" screw.

<u>Part #</u>	<u>Length</u>	<u>Classification</u>	<u>Width</u>	<u>Tensile Strength</u>	<u>Quantity Per Pack</u>
UVMT5-C	5 1/2"	Intermediate	.140"	30 lbs	100
UVMT5-M	5 1/2"	Intermediate	.140"	30 lbs	1000
UVMT7-C	7 1/2"	Standard	.190"	50 lbs	100
UVMT7-M	7 1/2"	Standard	.190"	50 lbs	1000
UVMT11-C	11"	Standard	.190"	50 lbs	100
UVMT11-M	11"	Standard	.190"	50 lbs	1000
UVMT14-C	14"	Standard	.190"	50 lbs	100
UVMT14-M	14"	Standard	.190"	50 lbs	1000
UVHMT14-C	14"	Heavy Duty	.300"	120 lb	100

These ties are designed to be direct mounted to a surface with a fastener. Mfr: USA

AHR UL LISTED TIES – RED & WHITE

Color: Red



NOTE: The RTY Series Premium AHR ties also have a Stainless Steel Clip.

<u>Part #</u>	<u>Color</u>	<u>Length</u>	<u>Width</u>	<u>Tensile Strength</u>	<u>Quantity Per Pack</u>
WTY7-C	WHITE	7 1/2"	.190"	50 lbs	100
WTY7-M	WHITE	7 1/2"	.190"	50 lbs	1000
RTY7-C	RED	7 1/2"	.190"	50 lbs	100
RTY7-M	RED	7 1/2"	.190"	50 lbs	1000
RTY11-C	RED	11"	.190"	50 lbs	100
RTY11-M	RED	11"	.190"	50 lbs	1000
RTY14-C	RED	14"	.190"	50 lbs	100
RTY14-M	RED	14"	.190"	50 lbs	1000

These special application ties are suitable for use in air handling spaces. They are UL 94 Flammability: Class V-2, 6/6 nylon ties. They meet the fire and safety requirements of NFPA 700-1993, NEC 300-22 (C) and (D) as per UL guide lines. They are also UL Listed (not simply UL recognized) which is sometimes an additional specification that is required. *AHR ties are RED in color for easy identification. The manufacturer ensures that these ties have been approved, and UL Listed for, "air handling space" applications (see specifications listed above). *NOTE: These Premium ties also have a Stainless Steel Clip.*

Specifications: These special application ties are suitable for use in air handling spaces. They are UL 94 Flammability: Class V-2, 6/6 nylon ties. They meet the fire and safety requirements of NFPA 700-1993, NEC 300-22 (C) and (D) as per UL guide lines. They are also UL Listed (not simply UL recognized) which is sometimes an additional specification that is required. *AHR ties are RED in color for easy identification. The manufacturer ensures that these ties have been approved, and UL Listed for, "air handling space" applications (see specifications listed above). *NOTE: Other sizes and colors also available.*

AHR UL LISTED MOUNTING TIES – RED

Color: Red



<u>Part #</u>	<u>Color</u>	<u>Length</u>	<u>Width</u>	<u>Tensile Strength</u>	<u>Quantity Per Pack</u>
RMTY7-C	RED <i>Mounting</i>	7 1/2"	.190"	50 lbs	100

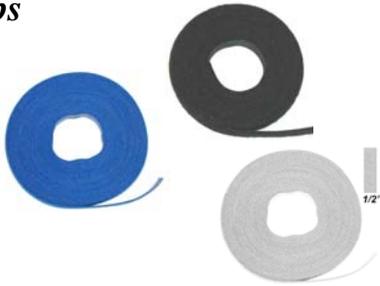
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Cable Tie Products

HOOK & LOOP – CUT TO LENGTH ROLLS

SW Brand - Hook & Loop Straps



<u>Web #</u>	<u>Width x Length</u>	<u>Classification</u>	<u>Color</u>	<u>Quantity Per Pack</u>
HL-75-34	1/2" x 75'	cut to length	Black	1 roll
WHL-75-34	x 75'	cut to length	White	1 roll
BHL-75-34	x 75'	cut to length	Royal Blue	1 roll
HL-75-34	3/4" x 75'	cut to length	Black	1 roll
WHL-75-34	x 75'	cut to length	White	1 roll
BHL-75-34	x 75'	cut to length	Royal Blue	1 roll

Original two-sided design (hook on one side and loop on the other). Suitable for bundling CAT 5, 6 & 7 cable, releasable, and will not damage the cable.

Velcro Brand - Hook & Loop Straps



Cranbury Velcro rolls are UL Listed, NEC 300-22 (C) & (D) certified straps suitable for use in Air Handling Spaces.

<u>Web #</u>	<u>Width x Length</u>	<u>Classification</u>	<u>Color</u>	<u>Quantity Per Pack</u>
VSR-15-34	3/4" x 15'	cut to length	Black	1 roll
V-75-34	x 75'	cut to length	Black	1 roll
CRV-75-34	3 x 75'	cut to length	Cranbury	1 roll

Original two-sided design (hook on one side and loop on the other). Suitable for bundling CAT 5 cable, releasable, and will not damage the cable.

HOOK & LOOP – PRE-CUT STRAPS

Velcro Brand - Perforated Straps – 10 straps per roll



3/4" x 6" or 3/4 x 12" Pre-Cut Straps

<u>Web #</u>	<u>Width x Length</u>	<u>Classification</u>	<u>Color</u>	<u>Straps Per Roll</u>
VSP-6-34	3/4" x 6"	standard	Black	10 straps
VSP-12-34	3/4" x 12"	standard	Black	10 straps

VSP series has 10 straps per roll, perforated at 6" and 12" increments. Original two-sided design (hook on one side and loop on the other). Suitable for bundling CAT 5, 6, and 7 cable, releasable, and will not damage the cable. Currently stocked in Black, other colors available.

Velcro Brand - Mounting Straps 10 straps per roll

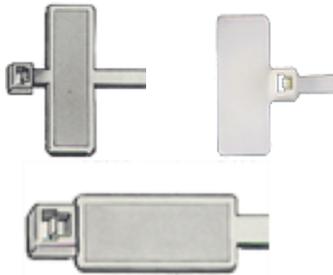


<u>Web #</u>	<u>Width x Length</u>	<u>Classification</u>	<u>Color</u>	<u>Straps Per Roll</u>
VSM-6-12	1/2" x 8"	standard	Black	10 straps
VSM-12-12	1/2" x 12"	standard	Black	10 straps

VSM series has 10 straps per roll, perforated at 8" and 12" increments. 1/2" strap width and a 1" wide head with a slot and a mounting hole. Original two-sided design (hook on one side and loop on the other). Suitable for bundling CAT 5, 6 & 7 cable, releasable, and will not damage the cable. Currently stocked in Black.

IDENTIFICATION TIES

Write-On Area



<u>Part #</u>	<u>Length</u>	<u>Tag Dimensions</u> <u>Height x Length</u>	<u>Bundle</u> <u>Diameter</u>	<u>Tensile</u> <u>Strength</u>	<u>Quantity</u> <u>Per Pack</u>
TTAG4-C	4"	5/16" x 1"	3/8-1"	30 lbs	100
TTAG4-M	4"	5/16" x 1"	3/8-1"	30 lbs	1000
FLAG4-C	4"	5/16" x 1"	1/16-7/8"	50 lbs	100
FLAG4-M	4"	5/16" x 1"	1/16-7/8"	50 lbs	1000
TAG7-C	7 1/2"	1/2" x 1"	7/8-2 1/2"	50 lbs	100
TAG7-M	7 1/2"	1/2" x 1"	7/8-2 1/2"	50 lbs	1000

IDENTIFICATION TAG TIES are all made of 6/6 natural nylon and are designed to be used with any indelible markers.

TTAG TIES have a write-on area underneath the head for a smooth lateral bundle marker. **FLAG TIES** have an external write-on area above the head designed to allow marking of much smaller bundles. **TAG7 TIES** have an internal write-on area spanning vertically along the strap for larger bundles. **Material:** Type 6/6 Nylon, Self Extinguishing – UL94 Flammability Class V-2. **Color:** Natural.

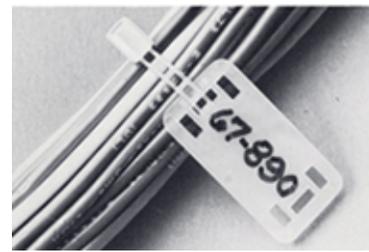
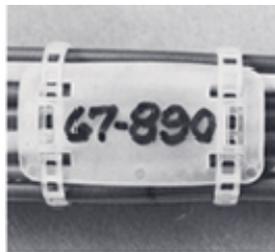
IDENTIFICATION TAGS

Write-On Area



<u>Part #</u>	<u>Tag Dimensions</u> <u>Height x Length</u>	<u>Width</u>	<u>Tensile</u> <u>Strength</u>	<u>Quantity</u> <u>Per Pack</u>
TAG34112-C	3/4" x 1 1/2"	.140"	30 lbs	100
TAG34112-M	3/4" x 1 1/2"	.140"	30 lbs	1000

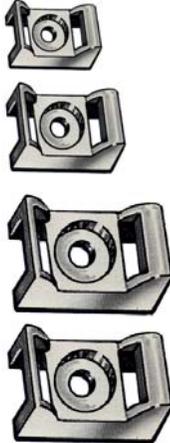
IDENTIFICATION TAGS are all made of 6/6 natural nylon and are designed to be used with any indelible markers.



IDENTIFICATION TAGS can be mounted vertically across the bundle, horizontally along the bundle, or as a flag hanging outside the bundle. **Material:** Type 6/6 Nylon, Self Extinguishing – UL94 Flammability, Class V-2. **Color:** Natural.

SCREW DOWN TIE MOUNTS

Cradle Mount



<u>Web #</u>	<u>Accepts This Screw</u>	<u>Accepts This Size Tie</u>	<u>Color</u>	<u>Quantity Per Pack</u>
CDM4-C	#4	miniature	Natural	100
CDM4-M	#4	miniature	Natural	1000
CDM6-C	#6	mini & std	Natural	100
CDM6-M	#6	mini & std	Natural	1000
CDM8-C	#8	mini & large	Natural	100
CDM8-M	#8	mini & large	Natural	1000
CDM10-C	#10	mini & large	Natural	100
CDM10-M	#10	mini & large	Natural	1000

The Cradle Mount is designed to provide stability to wire bundles. It's the strongest, sturdiest of our screw-down series. Cable tie can be inserted from two directions only (Use with Pan or Flat head screw)

SCREW DOWN VELCRO MOUNTS

Cradle for Velcro Straps



1.23" Long x 1.2" Wide
accepts .83 width straps

<u>Web #</u>	<u>Accepts This Screw</u>	<u>Accepts This Size Tie</u>	<u>Color</u>	<u>Quantity Per Pack</u>
VSM34-25	#10	Heavy & Velcro	Natural	25
VSM34-C	#10	Heavy & Velcro	Natural	100
VSM34-M	#10	Heavy & Velcro	Natural	1000

Mount with a single #10 screw or rivet. Accepts extra-width ties and up to 3/4 width Velcro straps (Natural).

SCREW DOWN TIE MOUNTS

Tie Anchor Base

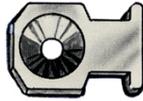


<u>Web #</u>	<u>Accepts This Screw</u>	<u>Accepts This Size Tie</u>	<u>Color</u>	<u>Quantity Per Pack</u>
TAB6-C	#4-6	mini & std	Natural	100
TAB6-M	#4-6	mini & std	Natural	1000
TAB8-C	#8-10	mini & std	Natural	100
TAB8-M	#8-10	mini & std	Natural	1000

This screw-down mount will accept cable ties inserted from all four sides. This feature allows the mount to be placed either parallel or perpendicular to the wires (Use with Pan or Flat head screw).

SCREW DOWN TIE MOUNTS

Low Profile Mount



<u>Web #</u>	<u>Accepts This Screw</u>	<u>Accepts This Size Tie</u>	<u>Color</u>	<u>Quantity Per Pack</u>
LPM8-C	#6-8 flat head	mini & std	Natural	100
LPM8-M	#6-8 flat head	mini & std	Natural	1000

LPM's are great in applications where space is limited or mount application is to be inconspicuous. With this mount, the wire bundle sits almost flush against the surface. The cable tie slips behind the mount wrapping back around to the front. On larger bundles, only the "cable tie" is visible. Use with Flat head screw only)

PUSH IN TIE MOUNTS

Push-In for Steel



<u>Web #</u>	<u>Drill Hole Size</u>	<u>Accepts This Size Tie</u>	<u>Color</u>	<u>Quantity Per Pack</u>
PMT-C	1/4" (.250)	mini & std	Natural	100
PMT-M	1/4" (.250)	mini & std	Natural	1000

Using this mount is simple, just push it into a .250" (1/4") drilled hole in sheet metal up to 10 gauge (.134").

Push-In for Masonry



<u>Web #</u>	<u>Drill Hole Size</u>	<u>Accepts This Size Tie</u>	<u>Color</u>	<u>Quantity Per Pack</u>
MMT14-C	1/4" (.250)	std & heavy	Black	100
MMT14-M	1/4" (.250)	std & heavy	Black	1000

MMT is a very unique cable tie mount that is as easy to install as it looks. Just push this mount into a pre-drilled hole in masonry, brick, cinder block, wood, plastic, or any other solid material (UV Black).

NAIL-IN STAND OFF MOUNT

QuickTye Stand-Off

Includes 8" UV Black Nylon Cable Ties



<u>Web #</u>	<u>Height of Stand Off</u>	<u>Nail Length Nail Length</u>	<u>Color</u>	<u>Quantity Per Pack</u>
8QT-25	1"	2"	Black	50

MMT is a quick and easy way to attach and secure cable to studs with the proper stand-off to meet code. Just nail it, and tie it. Takes only a 1/3 of time it takes to use traditional methods.

Packaging: Each pack includes 25 of the following (8" UV Black Cable Ties, 1" Stand-Offs with 2" Nails already attached).

ADHESIVE TIE MOUNTS

3/4" Adhesive Mount



<u>Part #</u>	<u>Description</u>	<u>Adhesive Base Composition</u>	<u>Configuration of Screw Holes</u>	<u>Color</u>	<u>Quantity Per Pack</u>
AM34-C	3/4" Square	Acrylic	2 (at corners)	Natural	100

These mounts will accept 4" and 5 1/2," intermediate width ties. They will also accept 8" and 11" (40 lb thinner) ties. *Also available in Rubber based adhesive.*

1" Adhesive Mount



<u>Part #</u>	<u>Description</u>	<u>Adhesive Base Composition</u>	<u>Configuration of Screw Holes</u>	<u>Color</u>	<u>Quantity Per Pack</u>
AM12-C	1" Square	Acrylic	2 (at corners)	Natural	100

These mounts will accept 4", 5 1/2" , 7 1/2", 8", 11" and 14" standard width ties including our Marcon II premium ties. *Also available in Rubber based adhesive and UV Black version..*

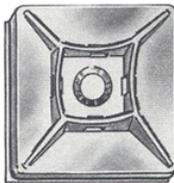
1" Adhesive Mount



<u>Part #</u>	<u>Description</u>	<u>Adhesive Base Composition</u>	<u>Configuration of Screw Holes</u>	<u>Color</u>	<u>Quantity Per Pack</u>
UM12-C	1" Square	Rubber	2 (at corners)	Black	100

These mounts will accept 4", 5 1/2" , 7 1/2", 8", 11" and 14" standard width ties including our Marcon II premium ties. *This mount is only available in Rubber based adhesive.*

1" Adhesive Mount



<u>Part #</u>	<u>Description</u>	<u>Adhesive Base Composition</u>	<u>Configuration of Screw Holes</u>	<u>Color</u>	<u>Quantity Per Pack</u>
AM11-C	1" Square	Acrylic	2 (at corners)	Natural	100

These mounts will accept 4", 5 1/2" , 7 1/2", 8", 11" and 14" standard width ties. AM11 is made by a different manufacturer than the AM12 and officially measures slightly larger (1 1/16" square). For all intents and purposes, this mount is a 1" mount. Other differences include the placement of the screw hole. It has a countersunk screw hole in the center of the mount instead of a standard hole in each corner. *Also available in Rubber adhesive.*

Adhesive Summary

Acrylic adhesive is best for baked enamel, acrylic or enamel painted metal, glass, and other smoother surfaces including smooth raw metal. Acrylic adhesive is a firmer, more rigid adhesive that sets up almost like a glue. Once set, it tends to have better long term adhesion on most materials, but requires a longer initial set up time. In other words, keep your thumb on it a couple extra moments to ensure it has set up properly before inserting the cable tie and you will have excellent results.

Rubber adhesive is best for rough or uneven surfaces, block, drywall, rubber, cloth, and latex painted metal including raw metal. Rubber adhesive has a slightly thicker, foam tape adhesive which can better absorb uneven surfaces. Rubber also has a higher "initial" peel strength. The drawback is that it does not handle temperature changes as well as Acrylic and has a shorter "long term" adhesion factor on some materials.

We recommend the **Acrylic** adhesive for use in panels and most general applications. To specify **Rubber** adhesive, change the **A** in the part # to an **R**. If your application requires **Rubber** adhesive, and you cannot accept **Acrylic**, please specify "RUBBER ONLY" on your order.

INSULATING BUSHINGS

Insulating Bushings - Through hole



<u>Part #</u>	<u>Actual Hole Size This Bushing Fits</u>	<u>Industry Use Trade Sizes</u>	<u>Color</u>	<u>Quantity Choices</u>
BUSH14-	1/4"		Black	100 / 1000
BUSH516-	5/16"		Black	100 / 1000
BUSH38-	3/8"		Black	100 / 1000
BUSH12-	1/2"		Black	100 / 1000
BUSH58-	5/8"	(inside 1/2" conduit end)	Black	100 / 1000
BUSH34-	3/4"		Black	100 / 1000
BUSH1316-	13/16"	(inside 3/4" conduit end)	Black	100 / 1000
BUSH78-	7/8"	(size for 1/2" KO)	Black	100 / 1000
BUSH1-	1"		Black	100 / 1000
BUSH118-	1 1/8"	(size for 3/4" KO)	Black	100 / 1000
BUSH138-	1 3/8"	(size for 1" KO)	Black	100 / 1000
BUSH134-	1 3/4"	(size for 1 1/4" KO)	Black	100 / 1000
BUSH2-	2"	(size for 1 1/2" KO)	Black	100 / 1000

INSULATING BUSHINGS insulate wire, cables, cable tubing, hoses etc. from the sharp edges of drilled or punched holes in sheet metal. They protect your wire runs while creating a more professional look. The flow through design is ideal for pulling wire/cable through metal studs. Designed with positive locks to snap into panels from 1/32" - 1/8" thick.

Approvals: UL Recognized & CSA Approved
Material: Black 6/6 Nylon. Made in the USA

ALL-FIT BUSHINGS

Insulating Bushings - With Flaps



<u>Part #</u>	<u>Actual Hole Size This Bushing Fits</u>	<u>Industry Use Trade Sizes</u>	<u>Color</u>	<u>Quantity Choices</u>
AFB58-	5/8"	(inside 1/2" conduit end)	Black	100 / 1000
AFB34-	3/4"		Black	100 / 1000
AFB78-	7/8"	(size for 1/2" KO)	Black	100 / 1000
AFB118-	1 1/8"	(size for 3/4" KO)	Black	100 / 1000

ALL-FIT BUSHINGS are an economical way to insulate wire, cables, cable tubing, etc. from raw, sharp uneven drilled or punched holes in she metal. This bushing has multiple resilient supports (plastic flaps) that absorb shock and vibration, and adjust to accept various diameters and shapes. These flaps also help keep dust and insects from entering pane openings. Designed with positive locks to snap into panels from 1/32" to 1/8" thick. Other sizes available, ask your representative for pricing and minimums.

Approvals: UL Recognized & CSA Approved
Material: Black 6/6 Nylon. Made in the USA

LOCKING HOLE PLUGS

Locking Hole Plugs



Approvals: UL Recognized & CSA Approved
Material: Black 6/6 Nylon. Made in the USA

<u>Part #</u>	<u>Actual Hole Size This Bushing Fits</u>	<u>Industry Use Trade Sizes</u>	<u>Color</u>	<u>Quantity Choices</u>
PLUG14-	1/4"		Black	100 / 1000
PLUG38-	3/8"		Black	100 / 1000
PLUG12-	1/2"		Black	100 / 1000
PLUG58-	5/8"	(end of 1/2 emt)	Black	100 / 1000
PLUG34-	3/4"		Black	100 / 1000
PLUG1316-	13/16"	(end of 1/2 emt)	Black	100 / 1000
PLUG78-	7/8"	(1/2" KO)	Black	100 / 1000
PLUG1-	1"		Black	100 / 1000
PLUG118-	1 1/8"	(3/4" KO)	Black	100 / 1000
PLUG138-	1 3/8"	(1" KO)	Black	100 / 1000
PLUG134-	1 3/4"	(1 1/4" KO)	Black	100 / 1000

LOCKING HOLE PLUGS are used to **close** excess chassis holes, wiring outlets, and production access holes. These plugs are molded of Heat Stabilized Nylon (UL94V2) which is more suitable for critical or elevated temperature applications than non HSN. Locks into panels 1/64" to 1/8".

PRE-WIRE PLUGS

Pre-Wire Plug



<u>Part #</u>	<u>Actual Hole Size This Bushing Fits</u>	<u>Head Style</u>	<u>Color</u>	<u>Quantity Choices</u>
FVPW94-2	3/8"	Flat with lip	White	100 / 1000

PRE-WIRE PLUGS enable contractors to no longer have to leave wires behind the wallboard, hoping to be able to locate them in the future can be used in a variety of pre-wire applications such as home theater, home audio speaker wire, security systems, garage door motor control wire, or any device that requires the low voltage wire to penetrate the drywall of a structure. Simple, discreet, inexpensive, and effective.

REDUCING BUSHINGS

Reducing Bushing

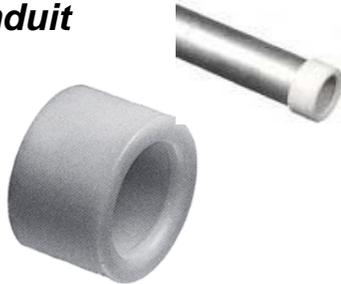


<u>Part #</u>	<u>Actual Hole Size This Bushing Fits</u>	<u>Interior Hole Diameter</u>	<u>Color</u>	<u>Quantity Choices</u>
FVFC	3/4"	3/8"	White	10 / 100

REDUCING BUSHING were designed for installing 3/8 press-fit security switches and magnets in a 3/4" hole. Works in either wood or metal. Specifically advantages in metal door and window frames insulating the magnet from the metal.

CONDUIT BUSHINGS

Fits Snug on the End - EMT Conduit



<u>Part #</u>	<u>Fits Onto This Size Conduit</u>	<u>For This Type Of Conduit</u>	<u>Color</u>	<u>Quantity Per Pack</u>
CB-EMT-12	1/2"	EMT	White	100
CB-EMT-34	3/4"	EMT	White	100
CB-EMT-1	1"	EMT	White	100
CB-EMT-114	1 1/4"	EMT	White	100
CB-EMT-112	1 1/2"	EMT	White	100
CB-EMT-2	2"	EMT	White	50

The above conduit bushings are specifically designed for insulating the end of standard EMT PIPE.

CONDUIT BUSHINGS insulate & protect cables from abrasion by the conduit edge. For use whenever a conduit fitting would otherwise not be required. Examples: Cable TV, computer & data lines, CCTV, telephone/modem, audio/video cables, alarm system, and security access control. Available in sizes for 1/2 conduit through 4" conduit. **Approvals:** UL Listed & CSA Approved. Made in the USA

Fits Snug on the End - RIGID Conduit



<u>Part #</u>	<u>Fits Onto This Size Conduit</u>	<u>For This Type Of Conduit</u>	<u>Color</u>	<u>Quantity Per Pack</u>
CB-RGD-12	1/2"	RIGID (Untapped)	White	100
CB-RGD-34	3/4"	RIGID (Untapped)	White	100

The above conduit bushings are specifically designed for insulating the end of standard UNTAPPED RIGID PIPE.

CONDUIT BUSHINGS insulate & protect cables from abrasion by the conduit edge. For use whenever a conduit fitting would otherwise not be required. Examples: Cable TV, computer & data lines, CCTV, telephone/modem, audio/video cables, alarm system, and security access control. Available in sizes for 1/2 conduit through 4" conduit. **Approvals:** UL Listed & CSA Approved. Made in the USA

THREADS on End of - RIGID Conduit



<u>Part #</u>	<u>Fits Onto This Size Conduit</u>	<u>For This Type Of Conduit</u>	<u>Color</u>	<u>Quantity Per Pack</u>
CB-THR-12	1/2"	THREADED RIGID	White	100
CB-THR-34	3/4"	THREADED RIGID	White	100

The above conduit bushings are specifically designed for insulating the end of standard external THREADED RIGID PIPE

CONDUIT BUSHINGS insulate & protect cables from abrasion by the conduit edge. For use whenever a conduit fitting would otherwise not be required. Examples: Cable TV, computer & data lines, CCTV, telephone/modem, audio/video cables, alarm system, and security access control. Available in sizes for 1/2 conduit through 4" conduit. **Approvals:** UL Listed & CSA Approved. Made in the USA

METAL CABLE CONNECTOR

Screw Down Style - Strain Relief



Approvals: CSA File No. LR-12798. UL File No. E-17583. **Material:** Die Cast Zinc.

<u>Part #</u>	<u>Fits Knock Out</u>	<u>Type Strain Relief</u>	<u>Bundle Range</u>	<u>Quantity Per Box</u>
MRC-12	1/2" (7/8")	Screw Down	.187 - .562	100
MRC-34	3/4" (1 1/8")	Screw Down	.187 - .562	50

METAL CABLE CONNECTOR is the standard metallic NM/SEU cable connector most commonly used in the electrical industry. The threaded end is fed through the box or enclosure where the locking nut is rotated to secure (locking nut included). Two screws are then tightened down on the clamp that holds cable providing strain relief.

Summary = Economical, Strong and Sturdy. Limitless pressure can be supplied for strain relief. While made for romex, can secure as small a bundle as 3/16" diameter. Amount of pressure put on cable can be easily adjusted.



SECURE HOLD BUSHINGS

Snap-In Bushing - Secure-Hold



<u>Part #</u>	<u>Fits Knock Out</u>	<u>Type Strain Relief</u>	<u>Quantity Per Box</u>
SHB-12	1/2" (7/8")	Wedge In	100
SHB-34	3/4" (1-1/8")	Wedge In	50
SHB-1	1" (1-3/8")	Wedge In	25

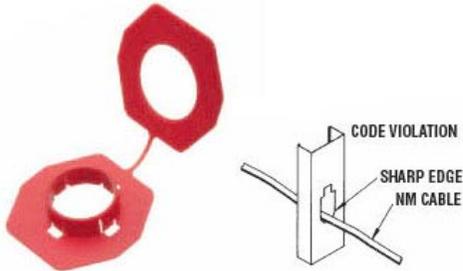
Save money with these non-metallic Black Button™ NM cable connectors. They're the lowest cost NM cable connectors on the market, and the fastest to install! Simply push the connector into the knockout, and you're done. Listed for single or multiple cables, these Black Button connectors offer smooth, easy cable insertion into a single opening while exceeding UL and CSA pullout requirements.

- Removable, reusable
- 1/2", 3/4" and 1" trade sizes
- UL/CSA Listed

Summary = Economical, Fast and Simplest way to Insulate cables from metal edges while meeting UL and CSA pullout requirements.

METAL STUD BUSHINGS

Irregular Hole Bushing



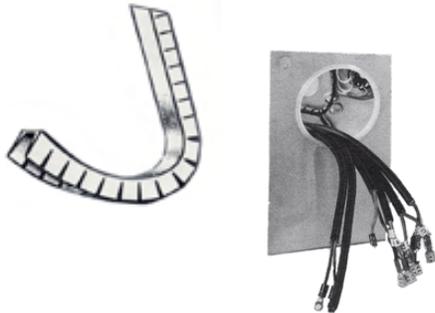
Approvals: UL Listed & CSA Approved. CSA File No. 49636. UL File No. E-161207. US Patent: #5,596,177 (other patents pending). Made in the USA

<u>Part #</u>	<u>Actual Diameter Range</u> <u>This Bushing Fits</u>	<u>Industry Use</u> <u>Trade Sizes</u>	<u>Color</u>	<u>Quantity</u> <u>Choices</u>
MSB-1	1 3/8" to 2 1/2"	(1" KO)	Red	100 / 1000

METAL-STUD BUSHINGS provide protection for communications cables passing through **punched** or **existing openings** in metal studs. This patented design will fit most **irregular shaped manufacturing holes** that is already there. The MSB-1 alleviates the need to spend time and energy creating a new hole with a saw or punch, and will avoid weakening the structure member as well. As a side benefit, the MSB-1 will also fit any standard 1" trade size, round punched hole (1 3/8" diameter hole). **Summary = Economical, Fast and Simple way to Insulates cables from metal edges in metal studs. Also great for any oversized round hole in a panel or metal enclosure.**

FLEXIBLE GROMMET ROLLS

Serrated 100' Rolls



Material: Polyethylene **NOTE:** On angles less than 90°, miter the two outside edges for better fit.

<u>Part #</u>	<u>Maximum Panel Thickness</u>	<u>Application</u>	<u>Color</u>	<u>Quantity Per Roll</u>
FG-036-N	0 - .036	<i>super thin sheet metal</i>	White	100'
FG-071-N	.036 - .071	<i>Panels, Boxes</i>	White	100'
FG-105-N	.072 - .105	<i>Racks, Studs</i>	White	100'
FG-164-N	.106 - .164	<i>Racks, Studs, Beams</i>	White	100'

FLEXIBLE GROMMETING is designed to protect the fraying and cut-through of wires from sharp edges of metal. Can be used for round, square, and irregular shaped panel edges. Commonly used in applications where no available insulating bushing will fit. Can be attached quickly and easily without any special tool. Flexible grommet rolls requires minimum space, grips surfaces snugly, and won't jar loose. In most cases, this product will grip the panel tightly and remain in place with friction alone. Should the panel thickness vary to a point that the grommet will not adhere by itself, a touch of adhesive can be also be applied. **Made in the USA**

FEED THRU BUSHINGS

Cable Bushings



Material: Contains inhibitors to retard UV degradation.

<u>Part #</u>	<u>Insulates This Size Hole</u>	<u>Accepts Up To This Size Cable</u>	<u>Color</u>	<u>Quantity Per Pack</u>
FTB-56W	3/8"	RG-6	White	100
FTB-56B	3/8"	RG-6	Black	100

Ideal for bringing cable through exterior wall to seal and protect entry point. Designed to seal roughly drilled holes while protecting drop cable. Also used to neatly bring cable down through ceiling tiles or plaster. Stem has anti-rotation ribs and anti-pull-out barbs. May want to add silicone sealant for ultra-protection when used for exterior walls

FEED THRU PLATES – EXTERNAL FUNNEL

Fixed Funnel



Part #	Fits This Bracket	Style	Color	Quantity Per Pack
FTP-1W	Single Gang	External Funnel	White	each
FTP-1V	Single Gang	External Funnel	Ivory	each
FTP-1B	Single Gang	External Funnel	Black	each
FTP-1A	Single Gang	External Funnel	Almond	each
FTP-2W	Double Gang	External Funnel	White	each
FTP-2V	Double Gang	External Funnel	Ivory	each
FTP-2B	Double Gang	External Funnel	Black	each
FTP-2A	Double Gang	External Funnel	Almond	each

Aesthetically pleasing modern design. **The protective external funnel aims cable downward.** Allows for multiple bulk cables to be organized for professional installations. No signal loss or corruptions by creating another contact point. Cables run straight through to equipment uninterrupted. Mounting screws included.

Material: UL94-VO Plastic **1-Gang Opening:** Approximate 1" x 1 1/4"
2-Gang Opening: Approximate 1 1/4" x 2 1/2" Opening

FEED THRU PLATES – REVERSIBLE FUNNEL

Reversible Funnel



Part #	Mounting Configuration	Style	Color	Quantity Per Pack
RFTP-1W	1-Gang	Reversible Funnel	White	each
RFTP-1V	1-Gang	Reversible Funnel	Ivory	each
RFTP-1B	1-Gang	Reversible Funnel	Black	each
RFTP-1A	1-Gang	Reversible Funnel	Almond	each
RFTP-2W	2-Gang	Reversible Funnel	White	each
RFTP-2V	2-Gang	Reversible Funnel	Ivory	each
RFTP-2B	2-Gang	Reversible Funnel	Black	each
RFTP-2A	2-Gang	Reversible Funnel	Almond	each

New design with a **removable & reversible funnel** allowing for either an **external or internal cable entry point.** Ideal for low profile Flat Screen TV's and enables furniture to be positioned flush against the wall. Organize multiple bulk cables for professional installations. No signal loss or corruptions by creating another contact point. Cables run straight through to equipment uninterrupted. Mounting screws included.

Material: UL94-VO Plastic **1-Gang Opening:** Approximate 1 1/4" x 1 1/2"
2-Gang Opening: Approximate 1 1/2" x 3" Opening **NOTE:** When funnel is removed, this version has an expanded feed through opening.

OLD WORK LOW VOLTAGE MOUNTING DEVICES

Low Voltage Mounting Device (w/Mounting Holes)



<u>Part #</u>	<u>Size Description</u>	<u>Color</u>	<u>Design For Mounting</u>	<u>Quantity Per Pack</u>
SW-1	1-Gang	Black	Pre-Attached Screws	10 / 100
SW-2	2-Gang	Black	Pre-Attached Screws	5 / 50
SW-3	3-Gang	Black	Pre-Attached Screws	5 / 25
SW-4	4-Gang	Black	Pre-Attached Screws	5 / 25
SW-R	Round	Black	Pre-Attached Screws	5 / 25

The **SW** Low Voltage Mounting Device was engineered and designed to minimize many typical installation problems encountered with other similar products on the market. There are **no flaps to bend**, is **non-conductive**, and includes screws that are already attached and ready for installation. Just trace the inside edge with a pencil, cut out the hole, and turn the screws....it's that simple. *Note: SW-2 can now be used for the installation of fire alarms!*

****Easier and Faster than Any Other Low Voltage Mounting Device on the Market*

FEATURES: *Non Conductive *Category 5,6 & 7 compatible *Adjusts from 1/4" to 1" thick wall board *Re-Useable *One Piece Construction *Always a Perfect Fit *No Antenna Effect *Is its Own Template for Cut Out *Screws are Included and Attached in Place *Automatically Anchors itself as the screws are turned *Simple and Inexpensive.

Metal Low Voltage Mounting Device



****Simple fold-over, metal-flap design with screws to anchor the device solid.*

<u>Part #</u>	<u>Size Description</u>	<u>Color</u>	<u>Design For Mounting</u>	<u>Quantity Per Pack</u>
MSW-1	1-Gang	Silver	fold over/screw mount	10 / 100
MSW-2	2-Gang	Silver	fold over/screw mount	5 / 50

MSW series is an alternative to the plastic low voltage mounting devices we currently offer. Some of our customers expressed that they would like us to add metal box eliminators to our expanding product line. The metal version is sometimes preferred because it is thinner. Metal is also less likely to crack when encountering sudden impact or shock during or after installation. Some have been using metal for so many years they simply do not feel comfortable with using the plastic ones. So we decided it made sense to carry both.

NEW WORK LOW VOLTAGE MOUNTING DEVICES

Low Voltage Mounting Device (w/Mounting Holes)



Material: Durable PVC **Color:** Black

<u>Part #</u>	<u>Size Description</u>	<u>Color</u>	<u>Design For Mounting</u>	<u>Quantity Per Pack</u>
NCB-1	1-Gang	Black	Mounting Holes	10 / 100
NCB-2	2-Gang	Black	Mounting Holes	5 / 50

SW NCB Series are designed specifically for inexpensively and efficiently installing cable TV, communications, computer, and security wiring in new construction applications. These two brackets come with mounting holes for super simple, super fast installation. The Non conductive, smooth plastic construction prevents damage to cable and eliminates an "antenna effect." 25-50% faster than traditional mud rings. Made in the USA.

Low Voltage Mounting Device (w/Nails)



Material: Durable PVC **Color:** Black

<u>Part #</u>	<u>Size Description</u>	<u>Color</u>	<u>Design For Mounting</u>	<u>Quantity Per Pack</u>
NCB-N-1	1-Gang	Black	Pre-Attached Nails	10 / 100
NCB-N-2	2-Gang	Black	Pre-Attached Nails	5 / 50

SW NCB-N Series are designed specifically for inexpensively and efficiently installing cable TV, communications, computer, and security wiring in new construction applications. These two brackets come with NAILS already attached for super simple, super fast installation. The Non conductive, smooth plastic construction prevents damage to cable and eliminates an "antenna effect." 25-50% faster than traditional mud rings. Made in the USA.

Low Voltage Mounting Device (w/Screws)



Material: Durable PVC **Color:** Black

<u>Part #</u>	<u>Size Description</u>	<u>Color</u>	<u>Design For Mounting</u>	<u>Quantity Per Pack</u>
NCB-S-1	1-Gang	Black	Pre-Attached Screws	10 / 100
NCB-S-2	2-Gang	Black	Pre-Attached Screws	5 / 50

SW NCB-S Series are designed specifically for inexpensively and efficiently installing cable TV, communications, computer, and security wiring in new construction applications. These two brackets come with SCREWS already attached for super simple, super fast installation. The Non conductive, smooth plastic construction prevents damage to cable and eliminates an "antenna effect." 25-50% faster than traditional mud rings. Made in the USA.

MUDD RINGS FOR NEW CONSTRUCTION (PLASTIC)

4" Square Plastic Mudd Rings



Material: Durable PVC **Color:** Blue or Grey

<u>Part #</u>	<u>Size Description</u>	<u>Color</u>	<u>Design For Mounting</u>	<u>Quantity Per Pack</u>
MUDP-1	1-Gang	Blue	Mounting Holes	10 / 100

MUDP1 are designed specifically for inexpensively and efficiently installing cable TV, communications, computer, and security wiring in a wide variety of applications. Super simple, super fast installation. Non conductive, and extremely durable hybrid plastic construction that is virtually unbreakable. The non-metallic design also prevents damage to cable and eliminates an "antenna effect." CAT 5 listed. Patent pending. Enhanced 4" square surface area makes these rings ideal for use on ceiling tiles. Can be mounted with screws or various adhesives.

FEATURES: *Non Conductive *Category 5,6 & 7 compatible
*Re-Useable *One Piece Construction *Always a Perfect Fit
*No Antenna Effect *Is its Own Template for Cut Out
*1/2" Raise *Simple and Inexpensive.

MUDD RINGS FOR NEW CONSTRUCTION (METAL)

4" Square Metal Mudd Rings



Material: Galvanized Steel

<u>Part #</u>	<u>Size Description</u>	<u>Color</u>	<u>Design For Mounting</u>	<u>Quantity Per Pack</u>
MUDM-1	1-Gang	Silver	Mounting Holes	10 / 100

MUDM1 are designed specifically for inexpensively and efficiently installing cable TV, communications, computer, and security wiring in a wide variety of applications. Super simple, super fast installation. Non conductive, and extremely durable hybrid plastic construction that is virtually unbreakable. Enhanced 4" square surface area makes these rings ideal for use on ceiling tiles. Can be mounted with screws

FEATURES: *Galvanized Steel Construction *Re-Useable
*One Piece Construction *Always a Perfect Fit *1/2" Raise
*Is its Own Template for Cut Out *Simple and Inexpensive.

PLASTIC NAIL CLIPS

One Nail Straps



Part #	Arch Width	Application For This Cable	Color	Quantity Per Box
GPN3-C	.140"	4 cond / 22 AWG	Grey	100
TPN3-C	.140"	4 cond / 22 AWG	Tan	100
WPN3-C	.140"	4 cond / 22 AWG	White	100
RBPN4-C	.200"	CAT 5/CAT 6	Blue	100
GPN5-C	.250"	RG-59 COAX	Grey	100
TPN5-C	.250"	RG-59 COAX	Tan	100
WPN5-C	.250"	RG-59 COAX	White	100
BPN7-C	.250"	RG-59 COAX	Black	100
WPN7-C	.275"	RG-6 COAX	White	100
BPN7-C	.275"	RG-6 COAX	Black	100
GPN9-C	.418"	25 pair / 24AWG	Grey	100
TPN9-C	.418"	25 pair / 24AWG	White	100

PLASTIC NAIL CLIPS made with hardened nails from high carbon steel to drive into wood, plaster, mortar, and cinder block. If your application is For brick or concrete, we suggest using Hammer Drive Pins and cable clamps. Designed to **NOT** damage cable as required by the National Electrical Code. **Packaging:** Conveniently boxed 100 pack.

PLASTIC SCREW CLIPS

Screw In Straps



Part #	Arch Width	Trade Application	Color	Quantity Choices
BPS59-C	.250"	RG-59 COAX	Black	100
BPS6-C	.250"	RG-6 COAX	Black	100
BPS6Q-C	.250"	RG-6 Quad COAX	Black	100

PLASTIC SCREW CLIPS provide the same professional appearance as nail clips with 10 times the pull-out strength. Designed with a 6 x 1 Phillips flat head screw for wood, anchors, drywall...etc. Designed to **NOT** damage cable as required by the National Electrical Code. **Packaging:** Conveniently boxed 100 pack.

TWO NAIL STRAPS

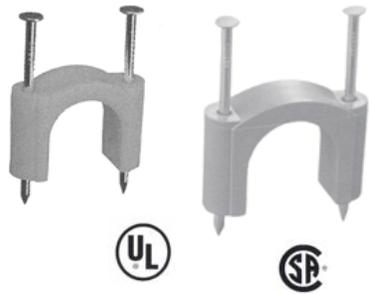
Plastic Romex Straps



<u>Part #</u>	<u>Arch Width</u>	<u>Trade Application</u>	<u>Color</u>	<u>Quantity Choices</u>
WPN12-	1/2"	Romex	White	100 / 1000
WPN34-	9/16"	Romex	White	100 / 1000

TWO NAIL ROMEX STRAPS are low profile straps designed for securing & routing non-metallic sheathed cable. Simple and inexpensive multi-use wire routing device for a wide variety of applications. **Approvals:** UL Listed and CSA Approved. **Packaging:** Conveniently boxed 100 pack or 1000 pack. **Material:** Plated Steel.

Service Entrance Straps



<u>Part #</u>	<u>Arch Width</u>	<u>Trade Application</u>	<u>Color</u>	<u>Quantity Choices</u>
GPN712-B	.712"	1/2" EMT	White	100 / 1000
GPN937-B	.937"	3/4" EMT	White	100 / 1000

SERVICE ENTRANCE STRAPS are designed for securing & routing either 1/2" EMT or bundles of various cables. **Packaging:** Conveniently boxed 100 pack or 1000 pack. **Approvals:** UL Listed and CSA Approved. **Material:** Plated Steel.

ROMEX STAPLES

Hammer-In Style



<u>Part #</u>	<u>Width x Length</u>	<u>Trade Application</u>	<u>Quantity Choices</u>
ROM-121	1/2" x 1"	Romex	100 / 1000
ROM-916114	9/16" x 1 1/4"	Romex	100 / 1000

HAMMER-IN STAPLES are designed for securing & routing non-metallic sheathed cable. Simple and inexpensive multi-use wire routing device for a wide variety of applications. **Packaging:** Conveniently boxed 100 pack. **Material:** Plated Steel

ARROW® WIRE STAPLES

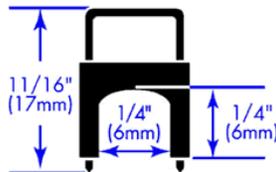
Arrow® Wire Staples



T18, T25, and T37 staples are sold in bundles that contain 5 individual boxes of 1000. T75 are sold per 1000.

Part #	Width x Length	Description	Quantity Per Bundle
T18-38	3/16" x 3/8"	Arrow® Wire Staples	5000
T18-716	3/16" x 7/16"	Arrow® Wire Staples	5000
T25-38	1/4" x 3/8"	Arrow® Wire Staples	5000
T25-716	1/4" x 7/16"	Arrow® Wire Staples	5000
T25-916	1/4" x 9/16"	Arrow® Wire Staples	5000
T37-916	5/16" x 9/16"	Arrow® Wire Staples	5000
T75-916	1/2" x 9/16"	Arrow® Wire Staples	1000
T75-58	1/2" x 5/8"	Arrow® Wire Staples	1000
T75-78	1/2" x 7/8"	Arrow® Wire Staples	1000
T75-58	1/2" x 5/8"	UL Listed for Romex	1000
T75-78	1/2" x 7/8"	UL Listed for Romex	1000

Arrow® Insulated Staples



Part #	Inner Arch Dimensions Width x Height	Color	Quantity Per Box
T59-14	1/4" x 1/4"	Clear	300
T59-51614	1/4" x 5/16"	Clear	300
T59-516C	5/16" x 5/16"	Clear	300
T59-516C	5/16" x 5/16"	Black	300

ARROW® INSULATED STAPLES are a gem of a product that is one of the fastest, cleanest, simplest and most importantly SAFEST ways to secure 1/4" and 5/16" diameter cable. With the plastic arch protecting between the metal staple leg and the cable, it is by design literally impossible to damage the cable during installation. The problem of piercing into or crushing the cable is eliminated.

Arrow® Staple Guns



Part #	For Wires Up To This Diameter	Description	Quantity Per Bundle
T-18	3/16"	Arrow Staple Gun	each
T-25	1/4"	Arrow Staple Gun	each
T-25	5/16"	Arrow Staple Gun	each
T-59	5/16"	Arrow Staple Gun	each
T-75	1/2"	Arrow Staple Gun	each

ARROW® INSULATED STAPLES are a gem of a product that is one of the fastest, cleanest, simplest and most importantly SAFEST ways to secure wire and cable.