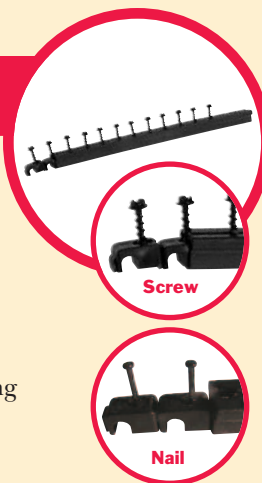


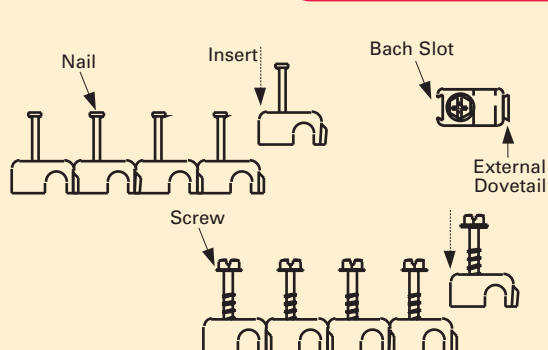
## Strip Clip™

- Strip Clips™ are a series of interlocking clips that ease installation and prevent signal loss when fastening high frequency broadband cables. Designed to remain linked together until fastened.
- Once the end clip is installed, simply twist to remove the remaining clips. The next clip will be ready for installation.
- Each carton contains 25 strips of 12 clips and a dispensing sleeve.
- Dispensing Sleeves are provided with Strip Clips™ to ease handling/dispensing and prevent disassembly before installation. Sleeves also provide a means for positioning clips during installation, while keeping hands at a safe distance.
- Strip Clips™ are precisely sized to securely hold cable without deforming the jacket or dielectric of coax cable.

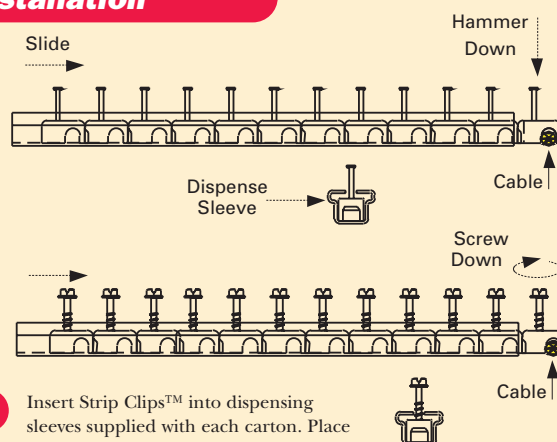


PART NUMBER	CABLE SIZE (Millimeters)	DESCRIPTION	FASTENER	COLOR	CARTON QTY
1790	7mm	RG-6	#8 x 1" Screw	Black	300
1800	7mm	RG-6	#8 x 1" Screw	White	300
1791	8mm	RG-6 Quad Shield	#8 x 1" Screw	Black	300
1801	8mm	RG-6 Quad Shield	#8 x 1" Screw	White	300
1792	10mm	RG-11	#8 x 1" Screw	Black	300
1803	10mm	RG-11	#8 x 1" Screw	White	300
1793	3mm	#12-14 Jacketed Ground Wire	#8 x 1" Screw	Black	300
1804	3mm	#12-14 Jacketed Ground Wire	#8 x 1" Screw	White	300
1794	4mm	#10 AWG Jacketed Ground Wire or #6 Unjacketed Ground Wire	#8 x 1" Screw	Black	300
1795	7mm	RG-6	.078" x 1" Nail	Black	300
1805	7mm	RG-6	.078" x 1" Nail	White	300
1796	8mm	RG-6 Quad Shield	.078" x 1" Nail	Black	300
1806	8mm	RG-6 Quad Shield	.078" x 1" Nail	White	300
1797	10mm	RG-11	.078" x 1" Nail	Black	300
1807	10mm	RG-11	.078" x 1" Nail	White	300
1798	3mm	#12-14 Jacketed Ground Wire	.078" x 1" Nail	Black	300
1808	3mm	#12-14 Jacketed Ground Wire	.078" x 1" Nail	White	300
1799	4mm	#10 AWG Jacketed Ground Wire or #6 Unjacketed Ground Wire	.078" x 1" Nail	Black	300

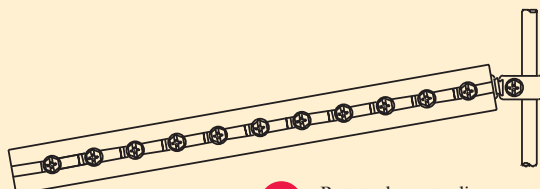
### Strip Clip™ Installation



- 1** Strip Clips™ are preassembled with 12 clips linked together. Additional strips can be snapped together for continuous feed.



- 2** Insert Strip Clips™ into dispensing sleeves supplied with each carton. Place clip on cable while still linked together in the dispensing sleeve. Pull cable tight and fasten with nail or drive screw.



- 3** Rotate sleeve to disengage clip from strip. Advance next clip in the sleeve with thumb.

# DROP ATTACHMENTS



## Plastic Cable Clip

- Used to secure coaxial cable to wood, plaster, mortar and concrete block.
- The nails and screws are formed from AISI 1022 Hardened Steel.
- Screws are Slotted Hex Washer Coarse Thread Screws.
- The clips are molded from UV (ultra-violet) light resistant polypropylene.
- The clips are designed to be extremely impact-resistant.

PART NUMBER	CABLE SIZE (Millimeters)	DESCRIPTION	FASTENER	COLOR	INNER PACK QTY	CARTON QTY
1910	3mm	#12-14 AWG Jacketed Ground Wire	.078" x 1" Nail	Black	100	3,600
1911	3mm	#12-14 AWG Jacketed Ground Wire	.078" x 1" Nail	White	100	3,600
1909	3mm	#12-14 AWG Jacketed Ground Wire	#8 x 1" Screw	Black	100	1,600
1770	4mm	#10 AWG Jacketed Ground Wire or #6 AWG Unjacketed Ground Wire	.078" x 1" Nail	Black	100	3,600
1771	4mm	#10 AWG Jacketed Ground Wire or #6 AWG Unjacketed Ground Wire	.078" x 1" Nail	White	100	3,600
1907	4mm	#10 AWG Jacketed Ground Wire or #6 AWG Unjacketed Ground Wire	#8 x 1" Screw	Black	100	1,600
1908	4mm	#10 AWG Jacketed Ground Wire or #6 AWG Unjacketed Ground Wire	#8 x 1" Screw	White	100	1,600
1870	6mm	RG-59	.078" x 1" Nail	Black	100	3,600
1871	6mm	RG-59	.078" x 1" Nail	White	100	3,600
1775	7mm	RG-6	.078" x 1" Nail	Black	100	3,600
1850	7mm	RG-6	.078" x 1" Nail	White	100	3,600
1776	8mm	RG-6 Quad Shield	.078" x 1" Nail	Black	100	2,400
1777	8mm	RG-6 Quad Shield	.078" x 1" Nail	White	100	2,400
1900	10mm	RG-11	.078" x 1" Nail	Black	100	800
1901	10mm	RG-11	.078" x 1" Nail	White	100	800
1889	7mm x 14mm	RG-6 Dual	.078" x 1" Nail	Black	100	1,600
1888	7mm x 14mm	RG-6 Dual	.078" x 1" Nail	White	100	1,600
1869	6mm x 12mm	RG-59 Dual	.078" x 1" Nail	Black	100	1,600
1750	7mm	RG-6	#8 x 1" Screw	Black	100	1,600
1751	7mm	RG-6	#8 x 1" Screw	White	100	1,600
1752	7mm	RG-6 Quad Shield	#8 x 1" Screw	Black	100	1,600
1780	10mm	RG-11	#8 x 1" Screw	Black	100	800
1950	7mm x 14mm	RG-6 Dual	#8 x 1" Screw	Black	50	800
1949	7mm x 14mm	RG-6 Dual	#8 x 1" Screw	White	50	800



## Aluminum U Cable Clip for Coaxial Cable

- Used to secure CATV drop wire and ground wire to wood or masonry.
- Stamped from 5052 H32 Aluminum.
- Clips are offset to lay flush on wood or masonry.
- Aluminum Cable Clips have a  $\frac{7}{32}$ " hole to accommodate a #10 Tapping Screw in wood, or a  $\frac{3}{16}$ " Concrete Screw in masonry.

PART NUMBER	CABLE SIZE (Millimeters)	DESCRIPTION	STOCK SIZE	INNER PACK QTY	CARTON QTY
4063	3mm	#12-14 AWG Jacketed Ground Wire	.375" x .025"	500	4,000
4064	4mm	#10 AWG Jacketed Ground Wire	.375" x .025"	500	2,000
		#10 AWG Unjacketed Ground Wire			
4060	6mm	RG-59	.375" x .025"	500	2,000
4057	7mm	RG-6	.375" x .025"	500	2,000
4061	8mm	RG-6 Quad Shield	.375" x .025"	500	2,000
4062	10.5mm	RG-11	.375" x .025"	500	2,000

## Screw Clip and Drive Pin Clip (Screwzin Clips™)

- Used for attaching coaxial cable to wood or masonry.
- Each clip is stamped from AISI 1018 Steel.
- Screws are formed from AISI 1018 Hardened Steel.
- Screw clips are provided with #8 x 1" Combo Hex Coarse Thread Screws.
- Screws have an unthreaded section under head to prevent over-torquing.
- A polypropylene bushing is provided to minimize torque and to assure that fastener installation is straight.
- Drive Pins are formed from AISI 1062 Hardened Steel.
- Clips are powder coated for maximum corrosion resistance.
- Standard color is black. Other colors are available by request.



PART NUMBER	CABLE SIZE (Millimeters)	DESCRIPTION	FASTENER	COLOR	INNER PACK QTY	CARTON QTY
1919	3mm	#12-14 AWG Jacketed Ground Wire	#8 x 1" Screw	Black	100	2,400
1920	6mm	RG-59	#8 x 1" Screw	Black	100	800
1921	7mm	RG-6	#8 x 1" Screw	Black	100	1,600
1923	7mm	RG-6	#8 x 1" Screw	White	100	1,600
1922	8mm	RG-6 Quad Shield	#8 x 1" Screw	Black	100	1,600
1925	10mm	RG-11	#8 x 1" Screw	Black	100	1,600
1940	6mm	RG-59	1/4" x 1" Drive Pin	Black	100	1,600
1941	7mm	RG-6	1/4" x 1" Drive Pin	Black	100	1,600
1942	8mm	RG-6 Quad Shield	1/4" x 1" Drive Pin	Black	100	1,600
1945	10mm	RG-11	1/4" x 1" Drive Pin	Black	100	800

## Steel Nail Clip for Coaxial Cable

- Used to attach coaxial cable to wood, stucco, or mortar.
- Clip stamped from AISI 1018 Steel.
- Nail formed from AISI 1022 Hardened Steel.
- Powder coated (black) for maximum corrosion resistance.
- Other colors available by request.



PART NUMBER	CABLE SIZE (Millimeters)	DESCRIPTION	FASTENER	INNER PACK QTY	CARTON QTY
1875	6mm	RG-59	.078" x 1" Nail	100	1,600
1880	7mm	RG-6	.078" x 1" Nail	100	2,400
1890	8mm	RG-6 Quad Shield	.078" x 1" Nail	100	2,400
1895	10mm	RG-11	.078" x 1" Nail	100	1,600
1876	6mm	RG-59	.078" x 1 5/8" Nail	100	800
1881	7mm	RG-6	.078" x 1 5/8" Nail	100	3,000
1891	8mm	RG-6 Quad Shield	.078" x 1 5/8" Nail	100	1,600
1896	10mm	RG-11	.078" x 1 5/8" Nail	100	800



## Lexan Cable Clip

- Used to attach coaxial cable to masonry and wood walls.
- Strain relief gripping of clips on cable allows installer not to hold clip while hammering.
- UV (Ultra Violet) light stabilized and weatherproofed to protect against natural elements.
- Nails are formed from hardened AISI 1050 Steel.
- Nails are zinc-plated to meet ASTM Specification F1941.
- Smooth edges prevent damage to cable.
- Headless nails are standard. Headed nails are available (add "H" to part number).

PART NUMBER	SIZE	NAIL LENGTH	NUMBER OF PINS	COLOR	INNER PACK QTY	CARTON QTY
7110	#12-14 AWG Ground Wire	0.60"	1	Clear	100	1,600
7111	#12-14 AWG Ground Wire	0.60"	1	Black	100	1,600
7112	#12-14 AWG Ground Wire	0.44"	2	Clear	100	1,600
7113	#12-14 AWG Ground Wire	0.44"	2	Black	100	1,600
7114	#12-14 AWG Ground Wire	0.78"	1	Clear	100	1,600
7106	#12-14 AWG Ground Wire	0.78"	1	Black	100	3,600
7116	#12-14 AWG Ground Wire	0.78"	2	Clear	100	1,600
7117	#12-14 AWG Ground Wire	0.78"	2	Black	100	800
7118	RG-59	0.78"	1	Clear	100	1,600
7119	RG-59	0.78"	1	Black	100	1,600
7120	RG-59	0.78"	2	Clear	100	800
7121	RG-59	0.78"	2	Black	100	800
7122	RG-59	1.00"	1	Clear	100	1,600
7103	RG-59	1.00"	1	Black	100	1,600
7124	RG-59	1.00"	2	Clear	100	800
7125	RG-59	1.00"	2	Black	100	800
7126	RG-6	0.78"	1	Clear	100	1,600
7107	RG-6	0.78"	1	Black	100	1,600
7128	RG-6	0.78"	2	Clear	100	800
7104	RG-6	0.78"	2	Black	100	800
7129	RG-6	1.00"	1	Clear	100	1,600
7100	RG-6	1.00"	1	Black	100	1,600
7130	RG-6	1.00"	2	Clear	100	800
7131	RG-6	1.00"	2	Black	100	800
7102	RG-11	0.90"	1	Clear	100	400
7132	RG-11	0.90"	1	Black	100	1,600
7133	RG-11	0.90"	2	Clear	100	400
7134	RG-11	0.90"	2	Black	100	800
7135	RG-11	1.10"	1	Clear	100	1,600
7136	RG-11	1.10"	1	Black	100	1,600
7137	RG-11	1.10"	2	Clear	100	800
7138	RG-11	1.10"	2	Black	100	800
7140	RG-6 Dual	0.78"	1	Clear	100	400
7141	RG-6 Dual	0.78"	1	Black	100	400

## B Masonry Clip

- Used to attach station wire and PBX (Private Board Exchange) cable to masonry and wood walls.
- Each clip provided with a  $\frac{7}{8}$ " nail.
- Clips are clear in appearance for aesthetics.
- Strain relief gripping of clips on cable allows installer not to hold clip while hammering.
- UV (Ultra Violet) light stabilized and weatherproofed to protect against natural elements.
- Nails are formed from hardened AISI 1050 Steel.
- Nails are zinc-plated to meet ASTM Specification F1941.
- Clips are molded from clear flame retardant polycarbonate.
- Smooth edges prevent damage to cable.



Masonry Clip



Drop Wire Clip

PART NUMBER	DESCRIPTION	CABLES ACCOMMODATED	NUMBER OF PINS	BELL NUMBER	INNER PACK QTY	CARTON QTY
802	B1 Masonry Clip	"D" & "H" Station Wire #10/12AWG Ground Wire	2	402594907	10	500
803	B2 Masonry Clip	Category 3 Data Cable 25 Pair	2	402594915	10	500
804	B3 Masonry Clip	Category 3 Data Cable 25 Pair	1	402594923	10	2,000
805	2 Pair Drop Wire Clip	2 Pair Drop Wire (Rectangular)	2		10	2,000
806	4 Pair Drop Wire Clip	Category 5 Data Cable 4 & 6 Pair	2		10	2,000

## Nylon U Cable Clip

- Used to secure cables to various types of materials.
- Molded from UV (Ultra Violet) resistant polypropylene.
- Each clip accommodates a #10 screw.
- Standard color is natural. Add "B" to part number for black.



PART NUMBER	SIZE	WIDTH x THICKNESS	INNER PACK QTY	CARTON QTY
1030	$\frac{1}{8}$ "	$\frac{1}{2}$ " x .050"	100	4,800
1031	$\frac{3}{16}$ "	$\frac{1}{2}$ " x .050"	100	1,600
1032	$\frac{1}{4}$ "	$\frac{1}{2}$ " x .050"	100	1,600
1033	$\frac{5}{16}$ "	$\frac{1}{2}$ " x .050"	100	1,600
1034	$\frac{3}{8}$ "	$\frac{1}{2}$ " x .050"	100	1,600
1035	$\frac{7}{16}$ "	$\frac{1}{2}$ " x .050"	100	1,600
1036	$\frac{1}{2}$ "	$\frac{1}{2}$ " x .050"	100	1,600
1037	$\frac{9}{16}$ "	$\frac{1}{2}$ " x .050"	100	800
1038	$\frac{5}{8}$ "	$\frac{1}{2}$ " x .050"	100	800
1039	$\frac{3}{4}$ "	$\frac{1}{2}$ " x .050"	100	400
1040	1"	$\frac{1}{2}$ " x .050"	100	100

Wrap Around  
ClampOne Hole  
Clamp**Neoprene Dipped Clamp**

- Provides a cushioned fit around cable when securing to wood or masonry.
- Formed from AISI 1010 Cold Rolled Steel.
- Neoprene Dipped Clamps are mechanically galvanized to meet ASTM Specification B695.
- Neoprene Dipped Clamps are offered in a wrap-around version, and as a one hole clamp.

PART NUMBER	DESCRIPTION	STOCK SIZE	HOLE DIA.	CARTON QTY
4060N	RG-59 Wrap Around Neoprene Dipped Clamp	0.031 x 1/2"	.218"	1000
4059	RG-6 Wrap Around Neoprene Dipped Clamp	0.031 x 1/2"	.218"	1000
4066	1/2" One Hole Clamp Neoprene Dipped	0.062 x 5/8"	.218"	1000
4070	1/2" Wrap Around Clamp Neoprene Dipped	0.031 x 1/2"	.218"	1000
4067	5/8" One Hole Clamp Neoprene Dipped	0.062 x 5/8"	.218"	100
4068	5/8" Wrap Around Clamp Neoprene Dipped	0.031 x 1/2"	.218"	1000
4071	3/4" One Hole Clamp Neoprene Dipped	0.062 x 5/8"	.218"	1000
4072	3/4" Wrap Around Clamp Neoprene Dipped	0.031 x 1/2"	.218"	100

Without Ribs

Ribbed

**E Drop Wire Clamp**

- Used to secure telephone and CATV drop wire to wood or masonry.
- Stamped from AISI 1018 Steel.
- Mechanically galvanized to meet ASTM Specification B695.
- CATV Drop Wire Clamp is stamped from 5052-H32 Aluminum.
- Aluminum CATV Drop Wire Clips accommodate RG-6 (7mm) Coaxial Cable.
- Screw hole is .209" (accommodates a #8 - #10 diameter screw).
- Reinforcing ribs provide a positive hold on drop wire while eliminating frictional wear.

PART NUMBER	DESCRIPTION	BELL NUMBER	INNER PACK QTY	CARTON QTY
9085	1 Pair E Drop Wire Clamp with ribs	400121547	50	800
9086	2 Pair E Drop Wire Clamp with ribs		50	800
9087	6 Pair E Drop Wire Clamp without ribs		50	800
9052	CATV Drop Wire Clip without ribs		250	1,000

**Universal E Drop Wire Clamp**

- Used for attaching telephone drop cable to walls of buildings.
- One size clamp can accommodate one pair, two pair, and six pair drop wires.
- Ribs on clamp provide a positive hold on wire.
- When excessive force is exerted on wire (shock load) the clamp will open rather than damage the siding material.
- Formed from 5052 H34 Aluminum.

PART NUMBER	DESCRIPTION	STOCK SIZE	HOLE DIAMETER	INNER PACK QTY	CARTON QTY
9088	Universal E Drop Wire Clamp	.042 x 9/16"	.209"	50	800

## One Hole Clamp

- Used to secure cable, pipe, and conduit to various surfaces.
- Mechanically galvanized to meet ASTM Specification B695.
- Stamped from AISI 1018 Steel.



PART NUMBER	SIZE (Cable)	NEAREST RIGID PIPE	NEAREST EMT SIZE	STOCK SIZE	HOLE DIAMETER	INNER PACK QTY	CARTON QTY
9000-3	3/16"			.035 x 1/2"	7/32"	500	4,000
9000-4	1/4"			.035 x 1/2"	7/32"	500	2,000
9000-5	5/16"			.035 x 1/2"	7/32"	500	2,000
9000-6	3/8"	1/8"		.048 x 1/2"	7/32"	500	2,000
9000-7	7/16"			.048 x 1/2"	7/32"	500	2,000
9000-8	1/2"	1/4"	3/8"	.048 x 1/2"	7/32"	250	1,000
9000-9	9/16"			.048 x 1/2"	7/32"	100	1,600
9000-10	5/8"			.048 x 1/2"	7/32"	50	800
9000-12	3/4"	1/2"		.062 x 3/4"	9/32"	100	400
9000-16	1"	3/4"	3/4"	.080 x 3/4"	9/32"	50	200
9000-18	1 1/8"		1"	.080 x 7/8"	9/32"	50	200
9000-20	1 1/4"	1"		.115 x 7/8"	9/32"	25	100

## Two Hole Clamp

- Used to secure cable, pipe, and conduit to various surfaces.
- Mechanically galvanized to meet ASTM Specification B695.
- Stamped from AISI 1018 Steel.



PART NUMBER	SIZE (Cable)	NEAREST RIGID PIPE	NEAREST EMT SIZE	STOCK SIZE	HOLE DIAMETER	INNER PACK QTY	CARTON QTY
9000-70	7/16"	1/8"		.048 x 1/2"	13/64"	100	800
9000-100	5/8"	1/4"		.048 x 1/2"	7/32"	50	800
9000-110	1 1/16"	3/8"		.062 x 5/8"	9/32"	50	200
9000-120	3/4"		1/2"	.062 x 1 1/16"	9/32"	50	200
9000-140	7/8"	1/2"		.062 x 1 1/16"	9/32"	50	200
9000-160	1"	3/4"	3/4"	.080 x 3/4"	9/32"	50	200
9000-180	1 1/8"	3/4"		.075 x 3/4"	9/32"	50	200
9000-200	1 1/4"	1"		.125 x 7/8"	9/32"	25	100
9000-240	1 1/2"		1 1/4"	.125 x 7/8"	9/32"	25	100
9000-260	1 5/8"	1 1/4"		.125 x 7/8"	9/32"		100
9000-300	1 7/8"	1 1/2"		.125 x 7/8"	9/32"	25	100
9000-360	2 1/4"		2"	.125 x 1"	1 1/32"		25
9000-400	2 1/2"	2"		.125 x 1"	1 1/32"		25
9000-420	2 5/8"	2"		.120 x 1"	1 1/32"		25
9000-560	3 1/2"	3"	3"	.125 x 1"	1 1/32"		25

# DROP ATTACHMENTS





- Used to attach cable, conduit, and pipe to masonry or wood.



## Cable Clamp

- Manufactured from AISI 1018 Steel.
- Mechanically galvanized to meet ASTM Specification B695.
- Size is stamped on each clamp.

PART NUMBER	SIZE	FINISH	CABLE DIAMETER	STOCK SIZE	HOLE DIAMETER	BELL NUMBER	INNER PACK QTY	CARTON QTY
9002-1	Size 1	Galvanized	0.10 to 0.15"	.035 x 3/8"	3/16"	402855183	10	2,000
9002-3	Size 3	Galvanized	0.16 to 0.24"	.048 x 5/16"	3/16"	400120895	50	4,000
9002-4	Size 4	Galvanized	0.25 to 0.33"	.048 x 1/2"	3/16"	400120903	50	2,000
9002-6	Size 6	Galvanized	0.34 to 0.43"	.048 x 1/2"	9/32"	400120911	50	2,000
9002-8	Size 8	Galvanized	0.53 to 0.60"	.048 x 3/4"	9/32"	400120937	50	800
9002-10	Size 10	Galvanized	0.61 to 0.72"	.048 x 3/4"	9/32"	400120952	25	800
9002-13	Size 13	Galvanized	0.71 to 0.93"	.062 x 3/4"	9/32"	400120978	20	320
9002-17	Size 17	Galvanized	0.94 to 1.20"	.078 x 3/4"	9/32"	400120986	25	200
9002-21	Size 21	Galvanized	1.21 to 1.45"	.125 x 3/4"	9/32"	400120994	10	160
9002-30	Size 30	Galvanized	1.71 to 2.00"	.125 x 3/4"	9/32"	400121018	10	80
9002-35	Size 35	Galvanized	2.01 to 2.40"	.125 x 3/4"	9/32"	400121026	10	40
9002-1OLIVE	Size 1	Olive	0.10 to 0.15"	.035 x 3/8"	3/16"	402724488	100	3,200
9002-3OLIVE	Size 3	Olive	0.16 to 0.24"	.048 x 5/16"	3/16"	402724496	50	2,000
9002-4OLIVE	Size 4	Olive	0.25 to 0.33"	.048 x 1/2"	3/16"	402724504	50	2,000
9002-6OLIVE	Size 6	Olive	0.34 to 0.43"	.048 x 1/2"	9/32"	402724512	50	2,000
9002-8OLIVE	Size 8	Olive	0.53 to 0.60"	.048 x 3/4"	9/32"	402724520	50	800
9002-10OLIVE	Size 10	Olive	0.61 to 0.72"	.048 x 3/4"	9/32"	402724538	25	800
9002-13OLIVE	Size 13	Olive	0.71 to 0.93"	.062 x 3/4"	9/32"	402724546	20	320
9002-1BEIGE	Size 1	Beige	0.10 to 0.15"	.035 x 3/8"	3/16"		100	4,000
9002-3BEIGE	Size 3	Beige	0.16 to 0.24"	.048 x 5/16"	3/16"		50	2,000
9002-4BEIGE	Size 4	Beige	0.25 to 0.33"	.048 x 1/2"	3/16"		50	2,000
9002-6BEIGE	Size 6	Beige	0.34 to 0.43"	.048 x 1/2"	9/32"		50	2,000
9002-8BEIGE	Size 8	Beige	0.53 to 0.60"	.048 x 3/4"	9/32"		50	800
9002-10BEIGE	Size 10	Beige	0.61 to 0.72"	.048 x 3/4"	9/32"		25	800
9002-13BEIGE	Size 13	Beige	0.71 to 0.93"	.062 x 3/4"	9/32"		20	320



## Two Hole Strap

- Used to attach conduit, pipe, and cable to telephone poles and other surfaces.
- Legs have a 5° offset for making attachments to round surfaces.
- Stamped from a thinner gauge (more pliable) Steel than Two Hole Clamps.
- Cable size is stamped on each Strap.
- Stamped from AISI 1018 Cold Rolled Steel.
- Mechanically galvanized to meet ASTM Specification B695.

PART NUMBER	SIZE	BELL NUMBER	CABLE SIZE	NEAREST RIGID PIPE	NEAREST EMT SIZE	SIZE STOCK	HOLE DIAMETER	INNER PACK QTY	CARTON QTY
9003-9	Size 9	400272084	9/16"	1/4"		.042 x 5/8"	9/32"	25	800
9003-11	Size 11	400272092	11/16"	3/8"	1/2"	.042 x 5/8"	9/32"	25	400
9003-13	Size 13	400272100	13/16"			.042 x 3/4"	9/32"	25	400
9003-16	Size 16	400272118	1"	3/4"	3/4"	.060 x 3/4"	9/32"	25	200
9003-20	Size 20	400272126	1 1/4"	1"		.060 x 3/4"	9/32"	25	100
9003-24	Size 24	400272134	1 1/2"		1 1/4"	.060 x 3/4"	9/32"	25	100
9003-30	Size 30	400272142	1 7/8"	1 1/2"		.060 x 7/8"	9/32"	25	100
9003-36	Size 36	400272159	2 1/4"		2"	.075 x 7/8"	9/32"		25
9003-42	Size 42	400272167	2 5/8"	2"		.075 x 7/8"	9/32"		25
9003-56	Size 56	400272175	3 1/2"	3"	3"	.075 x 1"	9/32"		25
9003-64	Size 64	400272183	4"	3 1/2"	3 1/2"	.075 x 1"	9/32"		25



## One Hole Offset Clamp

- Used to attach cable, conduit, and pipe to masonry or wood.
- Mechanically galvanized to meet ASTM Specification B695.
- Manufactured from AISI 1018 Steel.
- Size is stamped on each clamp.



PART NUMBER	CABLE DIAMETER	STOCK SIZE	HOLE DIAMETER	INNER PACK QTY	CARTON QTY
9020	5/32" - 7/32"	.048" x 5/16"	9/64"	500	8,000
9021	1/4" - 5/16"	.048" x 5/16"	9/64"	500	2,000
9022	5/16" - 3/8"	.048" x 1/2"	7/32"	500	2,000
9024	3/8" - 1/2"	.048" x 1/2"	7/32"	500	2,000
9023	1/2" - 9/16"	.048" x 1/2"	7/32"	500	500

## S Pipe Strap

- Used for attaching a vertical pipe duct to telephone poles or other curved surfaces.
- Manufactured from AISI 1018 Steel.
- Legs of clamp are offset 20° for easy assembly on curved surfaces.
- Mechanically galvanized to meet ASTM Specification B695,



PART NUMBER	PIPE SIZE	HOLE DIAMETER	STOCK SIZE	BELL NUMBER	CARTON QTY
769	3"	7/16"	.250" x 1"	400302352	25
744	3 1/2"	7/16"	.250" x 1"	400305298	25
770	4"	7/16"	.250" x 1"	401071006	25
771	4 1/2"	7/16"	.250" x 1"	400302360	25

## Dual Cable Clamp

- Used to secure parallel coaxial cables, or a six pair telephone drop wire.
- Stamped from AISI 1018 Steel.
- Mechanically galvanized to meet ASTM Specification B695.



PART NUMBER	DESCRIPTION	STOCK SIZE	MAXIMUM CABLE SIZE	HOLE DIAMETER	INNER PACK QTY	CARTON QTY
9051	Dual Cable Clamp	.048" x 1/2"	.250" x .560"	7/32"	500	2,000



### One Hole Conduit Clamp

- Used to secure cable, pipe, and conduit to various surfaces.
- Longitudinal rib provides extra strength rigidity.
- Stamped from AISI 1018 Steel.
- Zinc plated to meet ASTM Specification F1941.

PART NUMBER	CONDUIT SIZE (EMT)	CONDUIT SIZE (RIGID)	STOCK SIZE	HOLE DIAMETER	INNER PACK QTY	CARTON QTY
9007-1		1/8"	0.062" x 1/2"	7/32"	500	2,000
9007-2		1/4"	0.062" x 1/2"	7/32"	500	2,000
9007-3		3/8"	0.062" x 1/2"	7/32"		500
9007-4	1/2"		0.062" x 1/2"	13/64"		250
9007-5		1/2"	0.062" x 5/8"	13/64"		250
9007-6	3/4"		0.062" x 5/8"	13/64"	100	400
9007-7		3/4"	0.062" x 5/8"	13/64"	100	400
9007-8	1"		0.062" x 3/4"	15/64"	50	200
9007-9		1"	0.062" x 3/4"	15/64"		50
9007-10	1 1/4"		0.062" x 3/4"	9/32"	25	100
9007-11		1 1/4"	0.062" x 3/4"	9/32"	25	100
9007-12	1 1/2"		0.078" x 1"	9/32"	25	100
9007-13		1 1/2"	0.078" x 1"	9/32"	25	100
9007-14	2"		0.078" x 1"	9/32"		25
9007-15		2"	0.078" x 1"	9/32"		25



### Two Hole Conduit Clamp

- Used to secure cable, pipe, and conduit to various surfaces.
- Longitudinal rib provides extra strength rigidity.
- Stamped from AISI 1018 Steel.
- Zinc plated to meet ASTM Specification F1941.

PART NUMBER	CONDUIT SIZE (EMT)	CONDUIT SIZE (RIGID)	STOCK SIZE	HOLE DIAMETER	INNER PACK QTY	CARTON QTY
9008-1	1/2"		0.023" x 0.50"	9/32"		500
9008-2		1/2"	0.023" x 0.55"	9/32"		500
9008-3	3/4"		0.023" x 0.59"	9/32"	100	400
9008-4		3/4"	0.023" x 0.59"	9/32"		250
9008-5	1"		0.031" x 0.59"	9/32"		250
9008-6		1"	0.039" x 0.59"	9/32"		100
9008-7	1 1/4"		0.039" x 0.71"	9/32"		100
9008-8		1 1/4"	0.047" x 0.71"	9/32"	50	200
9008-9	1 1/2"		0.039" x 0.71"	9/32"	50	200
9008-10		1 1/2"	0.039" x 0.71"	9/32"	25	100
9008-11	2"		0.039" x 0.71"	11/32"		25
9008-12		2"	0.059" x 0.857"	11/32"		25
9008-13	2 1/2"	2 1/2"	0.063" x 0.98"	11/32"		25
9008-14	3"	3"	0.063" x 0.98"	11/32"		25
9008-15	3 1/2"	3 1/2"	0.063" x 0.98"	11/32"		25
9008-16	4"	4"	0.063" x 0.98"	11/32"		25

## B Drop Wire Hook (Ram's Horn)

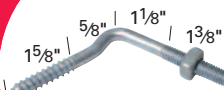
- Used as an attachment to wood or masonry for accepting the bail of drop wire clamps.
- Installed with a #18 Tapping Screw.
- Formed from AISI 1018 Steel.
- Formed from Ø.225" wire.
- Mechanically galvanized to meet ASTM Specification B695.



PART NUMBER	DESCRIPTION	BELL NUMBER	INNER PACK QTY	CARTON QTY
666	B Drop Wire Hook	400315156	50	200

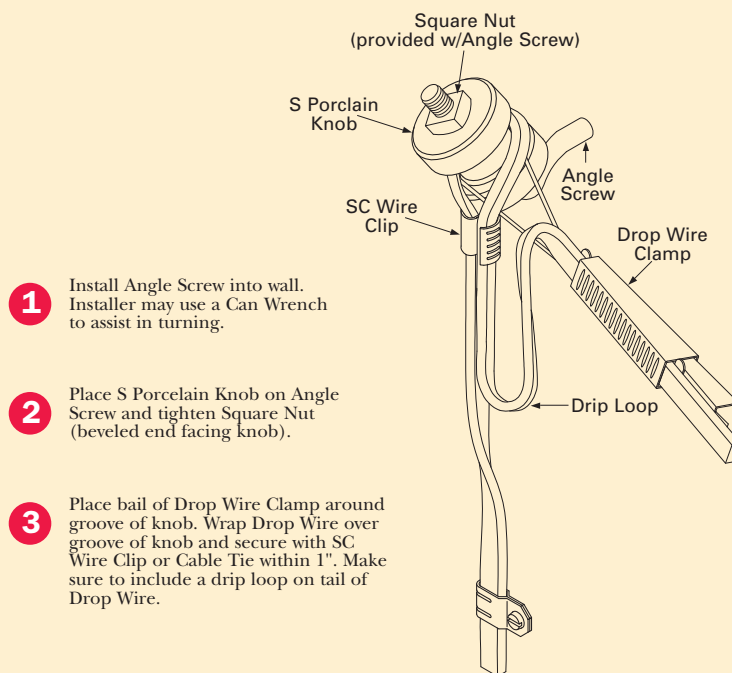
## Angle Screw

- Used with porcelain knobs for accepting the tail wire of drop wire clamps.
- Gimlet point penetrates easily into wall, while the machine screw thread at opposite end provides mounting for porcelain knob.
- Use 5/16" Angle Screws with S knobs.
- Use 3/8" Angle Screws with T knobs.
- Made from AISI 1008 Steel.
- Hot dip galvanized to meet ASTM Specification A153.

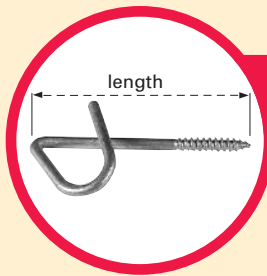


PART NUMBER	DESCRIPTION	BELL NUMBER	INNER PACK QTY	CARTON QTY
373	5/16"	400262044	10	160
442	3/8"	400262051	10	40

### Angle Screw Installation



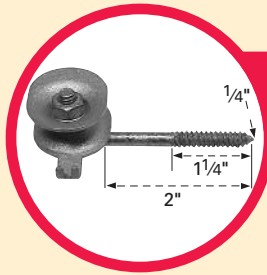
- 1 Install Angle Screw into wall. Installer may use a Can Wrench to assist in turning.
- 2 Place S Porcelain Knob on Angle Screw and tighten Square Nut (beveled end facing knob).
- 3 Place bail of Drop Wire Clamp around groove of knob. Wrap Drop Wire over groove of knob and secure with SC Wire Clip or Cable Tie within 1". Make sure to include a drip loop on tail of Drop Wire.



## P House Hook

- Designed to secure CATV drop cable to the side of a subscriber's house by either accepting the tail wire of drop wire clamps, or by wrapping the support wire of drop cable around the screw eye.
- Manufactured from AISI 1016 Steel.
- P House Hooks are mechanically galvanized to meet ASTM Specification B695.

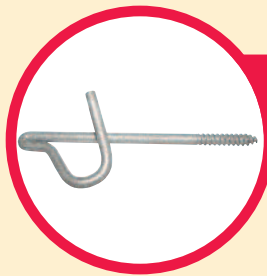
PART NUMBER	DESCRIPTION	CARTON QTY
921	3/16" x 3 3/4" P House Hook	200
922	3/16" x 4 1/2" P House Hook	200
924	1/4" x 4 1/2" P House Hook	200



## Multi-Drop House Hook

- Used as an attachment to houses for accepting the tail wire of drop wire clamps.
- All components are formed from Grade 2 Steel.
- All components are mechanically galvanized to meet ASTM Specification B695.

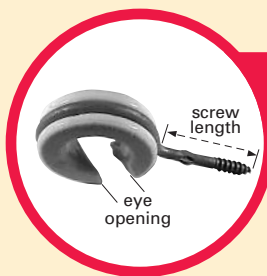
PART NUMBER	DESCRIPTION	CARTON QTY
9082	Multi-Drop House Hook	250



## Wrenchable P House Hook

- Designed to secure CATV drop cable to the side of a subscriber's house by either accepting the tail wire of a drop wire clamp, or by wrapping the support wire of drop wire around the screw eye.
- Hook may be installed with 7/16" end of standard Can Wrench.
- Manufactured from AISI 1016 Steel.
- Wrenchable P House Hooks are mechanically galvanized to meet ASTM Specification B695.

PART NUMBER	DESCRIPTION	CARTON QTY
937	1/4" x 3 3/4" Wrenchable P House Hook	200
938	1/4" x 4 1/2" Wrenchable P House Hook	200



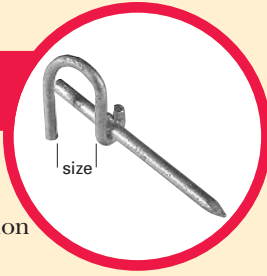
## Insulated Screw Eye

- Designed as an intermediate support for drop wire runs on wood or masonry.
- Works as a stand off in areas where damage to wire from abrasion may occur.
- Consists of a slotted porcelain ring attached to a steel screw eye.
- Screw eyes are formed from Grade 2 Steel.
- Screw eyes are mechanically galvanized to meet ASTM Specification B695.

PART NUMBER	SIZE (Inside Diameter of Porcelain Eye)	EYE OPENING	THREAD LENGTH	SCREW LENGTH	BELL NUMBER	INNER PACK QTY	CARTON QTY
99	5/8" Long	5/16"	1 1/4"	2"	400314639	10	200
100	5/8" Short	5/16"	5/8"	1"	400314654	10	200
101	1" Short	1/2"	3/4"	1 5/8"	400314662	10	200

## Drive Ring

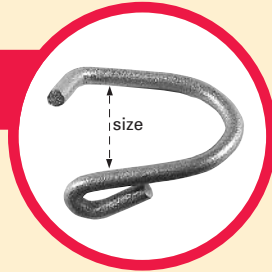
- Used for supporting wire on building walls or poles.
- Comprised of two parts, a steel pin and a U shaped ring.
- Manufactured from AISI 1016 Steel.
- All components are hot dipped galvanized to meet ASTM Specification A153.



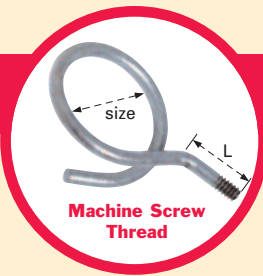
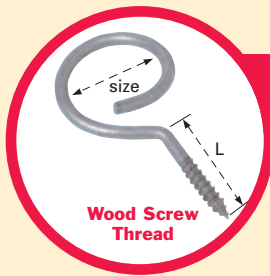
PART NUMBER	SIZE (Ring Diameter)	NAIL LENGTH	BELL NUMBER	INNER PACK QTY	CARTON QTY
4003	1/2"	2 1/16"	400260584	50	800
4005	5/8"	2 1/4"	400260592	25	400
4004	7/8"	2 9/16"	401024609	25	200
4002	1 1/4"	2 15/16"	400260626	25	100
5038	5/8" L	2 3/4"	400260600	25	400
5039	7/8" L	3 1/16"	400260618	25	200
5040	1 1/4" L	3 7/16"	400260634	25	100

## C Wire Loop

- Used with drive pins to secure drop wire to masonry.
- Large openings can accommodate multiple drop wires.
- Formed from AISI 1008 Steel.
- Mechanically galvanized to meet ASTM Specification B695.



PART NUMBER	SIZE (Inside Diameter of Ring)	RECOMMENDED SCREW SIZE	BELL NUMBER	INNER PACK QTY	CARTON QTY
352	1/2"	#8	400491650	12	1,200
353	5/8"	#8	400491643	12	600
351	7/8"	#8, #10	400491635	12	600
354	1 1/4"	#8, #10	400491619	12	96
35200	1/2"	#8		100	1,600
35300	5/8"	#8		100	800
35100	7/8"	#8, #10		100	400
35400	1 1/4"	#8, #10			100



## Bridle Ring

- Used for securing wire and cable to wood, masonry, or metal surfaces.
- Bridle Rings are formed screw eyes, having an open eye to accommodate wires.
- Bridle Rings are offered with either wood screw thread (Type A or C) or machine screw thread (Type B, K, M, P or R).
- Formed from AISI 1008 Steel.
- Mechanically galvanized to meet ASTM Specification B695.

PART NUMBER	DESCRIPTION (Inside Dia. of Ring)	LENGTH	THREAD TYPE	BELL NUMBER	INNER PACK QTY	CARTON QTY
911	C 7/8"	1 1/8"	#10	400260378	25	400
912	C 1 1/4"	1"	#14	400260386	25	400
913	C 1 5/8"	2"	#14	400260394	25	100
917A	A 1 5/8"	2"	#14		25	100
914	C 3"	2"	#18	400260402		25
917	K 3/4"	3/4"	10-24	400497202	25	400
915	M 1 1/4"	3/4"	10-24	400497186	25	400
919	B 1 1/4"	3/4"	10-24		25	400
916	R 1 5/8"	2"	1/4-20	401432216	25	100
948	P 1 3/4"	1 3/4"	10-24		25	100



## Size 13 Distribution Ring

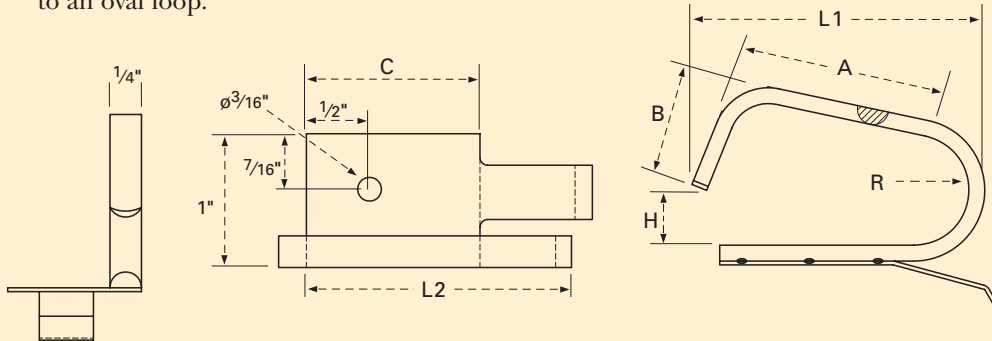
- Used to provide support for cross connect wires in building cable terminals and distribution closets.
- Constructed from die cast Aluminum.
- Each ring is provided with two #10 screw (mounting) holes on each leg.

PART NUMBER	DESCRIPTION	BELL NUMBER	INSIDE DIAMETER	HEIGHT	OVERALL LENGTH	CARTON QTY
9056	Size 13A	100666692	1 7/8"	2 3/4"	4 7/8"	100
9057	Size 13B	100666700	3 1/8"	3 3/4"	6 1/8"	50
9058	Size 13C	100666718	5 1/8"	3 3/4"	8 1/8"	50



## Size 17 Distribution Ring

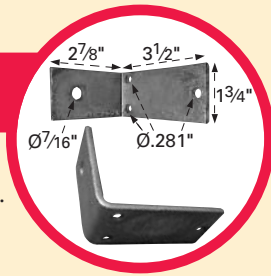
- Number 17 Distribution Rings are used for wire management as a mount on backboards that are installed in H Type Cable Terminal Sections.
- The Number 17 Distribution Rings are comprised of a base plate that is welded to an oval loop.
- After welding, all components are powder coated with Gray Enamel for durability and aesthetics.
- Mounting hole in base plate is .188" to accommodate a #8 tapping screw.



PART NUMBER	DESCRIPTION	DIM. "B"	DIM. "C"	DIM. "H"	DIM. "L1"	DIM. "L2"	BELL NUMBER	CARTON QTY
9059	Size 17A	3/4"	1"	3/8"	2"	2"	011023441	100
9060	Size 17B	7/8"	1 3/8"	3/8"	2 5/16"	2"	011023442	50
9061	Size 17C	1 5/16"	2 1/8"	5/8"	3 1/8"	7"	011023446	50

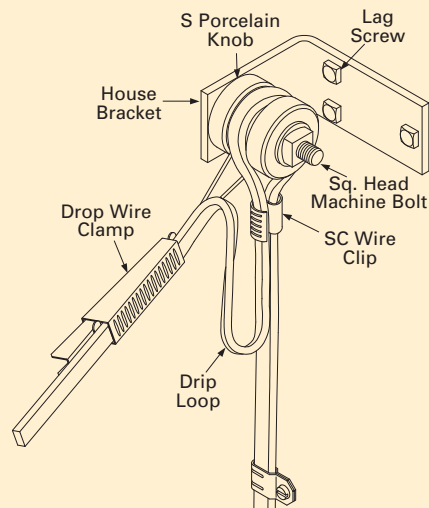
## House Bracket

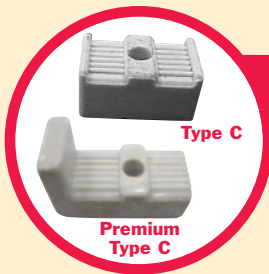
- Used in combination with a porcelain knob for accepting a telephone drop or as a standoff bracket.
- (3) 5/16" diameter mounting holes accommodate 1/4" Lag Screws or Drive Screws.
- Drop attachment mounting hole is 7/16" diameter.
- Bracket legs measure 3 1/2" (house side) by 2 7/8". Width is 1 3/4".
- Stamped from AISI 1018 Steel.
- Hot dip galvanized to ASTM Specification A153.



PART NUMBER	DESCRIPTION	BELL NUMBER	CARTON QTY
10057	House Bracket	400314571	50

### House Bracket Installation

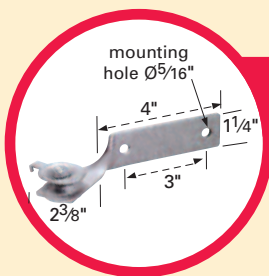




## Porcelain Knob

- Used for accepting drop wire on houses.
- The Type C Porcelain Knob is used for supporting the entering wires at substations between the point of entrance and the substation protector.
- The Type C Porcelain Knob is rectangular in shape and has two interchangeable halves with two grooves in each.
- The Type S Porcelain Knob is used in conjunction with a  $\frac{5}{16}$ " Angle Screw for securing a single drop wire to the side of a building.
- The Type T Porcelain Knob is used in conjunction with a  $\frac{3}{8}$ " Angle Screw for securing two drop wires to the side of a building.

PART NUMBER	DESCRIPTION	BELL NUMBER	CARTON QTY
969	Type C Porcelain Knob	400153623	25
961	Premium Type C Porcelain Knob	11030978	25
970	Type S Porcelain Knob	11029655	10
971	Type T Porcelain Knob	11029653	25



## Corner Wall Bracket

- Used to accept drop wire clamps at the corners of buildings.
- Comprised of a steel bracket, retaining washer, carriage bolt, hex nut, and lock washer.
- All components are formed from AISI 1018 Steel.
- Mechanically galvanized to meet ASTM Specification B695.

PART NUMBER	DESCRIPTION	CARTON QTY
10051	Corner Wall Bracket	50
10052	Corner Wall Bracket with Retaining Washer	50



## Feed Thru Bushing

- Used to seal entry hole and protect cable.
- Molded from UV (Ultra Violet) resistant polypropylene.

PART NUMBER	SIZE	COLOR	INNER PACK QTY	CARTON QTY
864	RG-6	Black	100	400
865	RG-6	Ivory		100
866	RG-6 Quad Shield	Black		100
867	RG-6 Quad Shield	Ivory		100

## Siding Clip

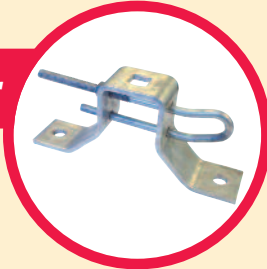
- Secures cable and wire to buildings with aluminum or steel siding without needing adhesives or fasteners.
- Designed to hold RG59, RG6, D Station Wire, or Ground Wire.
- Manufactured from UV (Ultra Violet) resistant polypropylene.



PART NUMBER	DESCRIPTION	COLOR	INNER PACK QTY	CARTON QTY
872	Horizontal	Black	100	1,600
873	Vertical	Black	100	400

## Dead-end Standoff Bracket with Tensioner

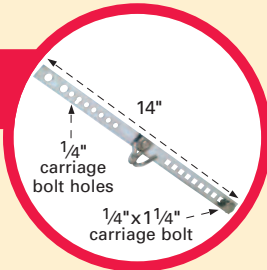
- Used in Figure 8 construction alongside buildings to dead-end and tension cable.
- Hot Dip Galvanized to meet ASTM Specification A 153.
- Provides a 3" offset from building.



PART NUMBER	DESCRIPTION	CARTON QTY
842W/HOOK	Dead-end Standoff Bracket w/Tensioner	10

## Mast Strap

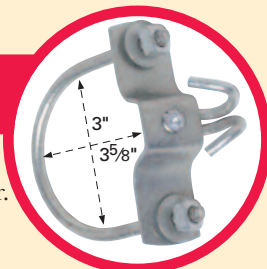
- Used to wrap around steel masts and to accept the tail wire of drop wire clamps.
- Strap is stamped from AISI 1008 pre-galvanized Steel.
- Bolts, nuts, and washers are formed from Grade 2 Steel.
- Hardware is mechanically galvanized to meet ASTM Specification B695.
- Strap can accommodate masts ranging from 1½" to 4" diameter.
- Drop wire hook can accept multiple drops.



PART NUMBER	DESCRIPTION	CARTON QTY
4016	Mast Strap	50

## Drop Wire Mast Bracket

- Used as an attachment to steel masts for accepting the tail wire of drop wire clamps.
- All components formed from AISI 1008 Steel.
- Drop wire hook can accept multiple drops.
- Bracket can accommodate masts ranging from 2" to 3½" in diameter.
- All components are mechanically galvanized to meet ASTM Specification B695.



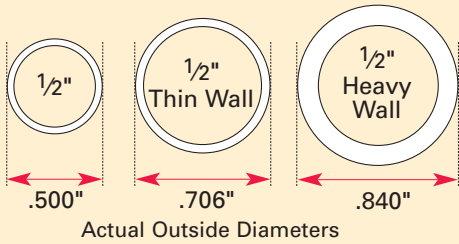
PART NUMBER	DESCRIPTION	CARTON QTY
7022	Drop Wire Mast Bracket	50

## Cable Size Chart for Selecting Clips

	Cable Diameter in Inches	Cable Diameter in Millimeters	Use this size clip. Millimeters
<b>COAXIAL CABLE</b>			
RG-59 60% Braid	0.243"	6.10	6
RG-59 Quad Shield	0.265"	6.73	7
RG-6 60% Braid	0.275"	6.91	7
RG-6 Tri Shield	0.280"	7.06	7
RG-6 Quad Shield	0.295"	7.54	8
RG-7 60% Braid	0.322"	8.13	8
RG-7 Quad Shield	0.340"	8.64	9
RG-11 60% Braid	0.400"	10.16	10
RG-11 Quad Shield	0.407"	10.34	10
QR 320	0.395"	10.03	10
<b>DUAL COAX</b>			
RG-6 60% Braid Dual	0.272" x 0.544"	6.91 x 13.82	7 x 14
<b>GROUND WIRE SIZING CHART</b>			
#14 AWG Solid TW Jacket	0.130"	3.30	3
#12 AWG Solid TW Jacket	0.150"	3.80	4
#10 AWG Solid TW Jacket	0.170"	4.30	4
#6 AWG Solid TW Jacket	0.224"	5.60	6
#6 Solid Copper Bare*	0.162"	4.10	4
#4 Solid Copper Bare*	0.204"	5.00	5
<i>THHN jackets are Slightly Smaller in size</i> <i>*Never use Steel or Aluminum clips on bare copper cable</i>			
<b>DATA / STATION WIRE, TWISTED PAIR CABLES</b>			
Category 6 Data Cable, 4 Pairs	0.248"	6.30	6
Category 5 Data Cable, 4 Pairs	0.200"	5.00	5
Category 3 Data Cable, 2 Pairs	0.140"	3.50	3
Category 3 Data Cable, 3 Pairs	0.150"	3.80	4
Category 3 Data Cable, 4 Pairs	0.170"	4.30	4
Category 3 Data Cable, 6 Pairs	0.210"	5.30	5
Category 3 Data Cable, 12 Pairs	0.270"	6.80	7
Category 3 Data Cable, 25 Pairs	0.420"	10.60	11
Category 3 Data Cable, 50 Pairs	0.560"	14.20	14
Category 3 Data Cable, 100 Pairs	0.740"	18.80	19
Category 3 Data Cable, 200 Pairs	1.020"	25.90	26
Category 3 Data Cable, 300 Pairs	1.230"	31.20	31
<b>To convert Inches to Millimeters, multiply by 25.4</b> <b>To convert Millimeters to Inches divide by 25.4</b>			

**How to Order the Correct Size Clamps and Straps**

There is a considerable difference between the outside diameters of thin wall conduit, heavy wall conduit and fractional sizes of tubing of a given size.



Fractional Inch Size	Actual Outside Diameter	Thin Wall Size (E.M.T.)	Actual Outside Diameter	Heavy Wall Size & Pipe (RIGID)	Actual Outside Diameter
1/8" =	.125"			1/8" =	.405"
1/4" =	.250"			1/4" =	.540"
3/8" =	.375"			3/8" =	.675"
1/2" =	.500"	1/2" =	.706"	1/2" =	.840"
3/4" =	.750"	3/4" =	.922"	3/4" =	1.050"
1" =	1.000"	1" =	1.163"	1" =	1.315"
1 1/4" =	1.250"	1 1/4" =	1.503"	1 1/4" =	1.660"
1 1/2" =	1.500"	1 1/2" =	1.738"	1 1/2" =	1.900"
2" =	2.000"	2" =	2.195"	2" =	2.375"
3" =	3.000"	3" =	3.500"	3" =	3.500"
4" =	4.000"	4" =	4.500"	4" =	4.000"

• Reference

**DROP ATTACHMENTS**

