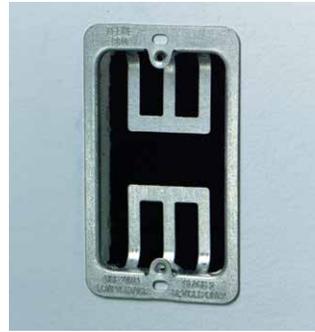
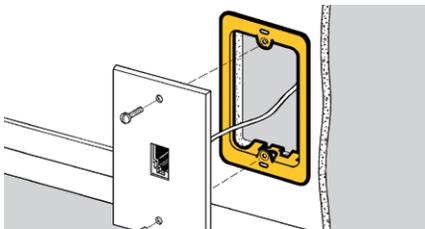


When it comes to cable management solutions for data centers and light-duty commercial, low-voltage telecommunication and network cable organization, you can rely on Eaton's B-Line series solutions.

Our cable hooks, j-hooks, bridles rings and more provide an ideal solution to install your cable pathways easily and quickly.



## Cover Plate Mounting Brackets



- Replaces electrical box in Class 2 low voltage installations.
- Provides attachment base for low voltage outlets.
- Accepts standard and decorator style cover plates.
- Maximum 1 1/4" drywall thickness.
- Finish: Pre-galvanized.

UPC/Part Number	Catalog Number	Description	Box Qty.
78101118150	<b>BB10</b>	Single Gang Bracket	50
78101118152	<b>BB10-2</b>	Mounts Two (2) Single Plates	10
78101119878	<b>BB10-3</b>	Mounts Three (3) Single Plates	10
78101119879	<b>BB10-4</b>	Mounts Four (4) Single Plates	10
78101118130	<b>BB20</b>	Double Gang Bracket	10



BB10



BB10-2



BB10-3



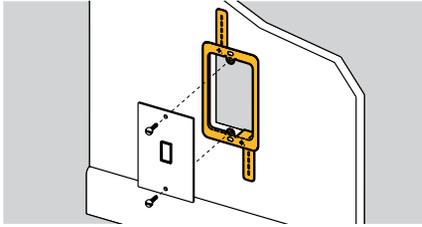
BB10-4



BB20

Read safety/installation instruction sheets in packages before use. These products are designed for positioning only. No load rating.

## Cover Plate Mounting Bracket

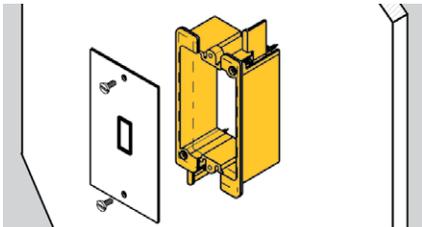


- Replaces electrical box in Class 2 low voltage installations.
- Provides attachment base for low voltage outlets.
- Maximum 1¼" drywall thickness.
- Finish: Pre-galvanized.



UPC/Part Number	Catalog Number	Description	Box Qty.
78101190895	<b>BB10L</b>	Single Gang Bracket	50
78101190896	<b>BB20L</b>	Double Gang Bracket	50

## Plastic Cover Plate Mounting Bracket



- Provides attachment base for low voltage outlets.
- Replaces electrical box in Class 2 low voltage installations.
- Design eliminates sharp edges from bracket.
- Maximum wall thickness: ¾".

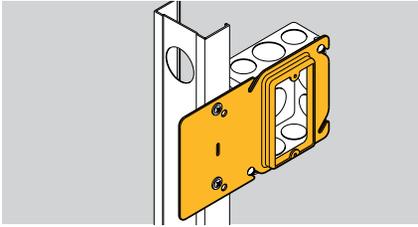


UPC/Part Number	Catalog Number	Description	Box Qty.
78205139235	<b>BB10P</b>	Single Gang Bracket	50

BB10P

Read safety/installation instruction sheets in packages before use.  
 These products are designed for positioning only. No load rating.

### Uni-Mount Box Support/Cover Plate Mounting Brackets



- Uni-Mount™ offers a secure box support for 4" square boxes and features a built-in plaster ring.
- Rigid bracket design eliminates the need for far-side support.
- Replaces electrical boxes in Class 2 low voltage installations.
- Guide tabs ensure consistent alignment on studs.
- Finish: Pre-galvanized.



UPC/Part Number	Catalog Number	Description	Box Qty.
78205122768	<b>BB40-08</b>	1/2" Raise	50
78205122771	<b>BB40-10</b>	5/8" Raise	50
78205122772	<b>BB40-12</b>	3/4" Raise	50



Single Gang

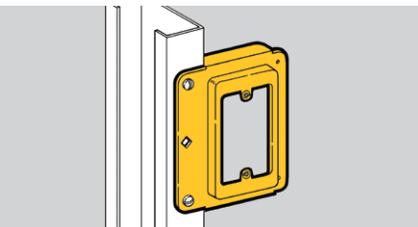


Double Gang

UPC/Part Number	Catalog Number	Description	Box Qty.
78205122773	<b>BB45-08</b>	1/2" Raise	50
78205122774	<b>BB45-10</b>	5/8" Raise	50
78205122775	<b>BB45-12</b>	3/4" Raise	50

All other trademarks are property of their respective owners.

### Cover Plate Mounting Bracket



- Locates communication outlets before drywall is installed.
- Replaces electrical box in Class 2 low voltage installations.
- For 1/2" and 5/8" drywall applications.
- Finish: Pre-galvanized.



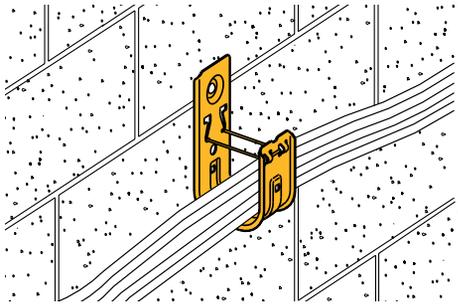
UPC/Part Number	Catalog Number	Description	Box Qty.
78101119873	<b>BB15</b>	Single Gang Stud Bracket	25



BB15

Read safety/installation instruction sheets in packages before use. These products are designed for positioning only. No load rating.

## Cable Hooks



- Supports Cat. 5e/6/6A fiber optic, innerduct and low voltage cabling requirements
- Recessed mounting hole protects cables from screw head during installation
- Cable retainer clips are included with hooks
- Static load capacity: 30 lbs.
- Finish: Pre-galvanized



UPC/Part Number	Catalog Number	Hook Size	Box Qty.
78205128060	<b>BCH12</b>	¾"	50
78101104713	<b>BCH21</b>	1⅝"	50
78101104717	<b>BCH32</b>	2"	50
78101104721	<b>BCH64</b>	4"	25



BCH21

BCH32

BCH64



BCH12

Open

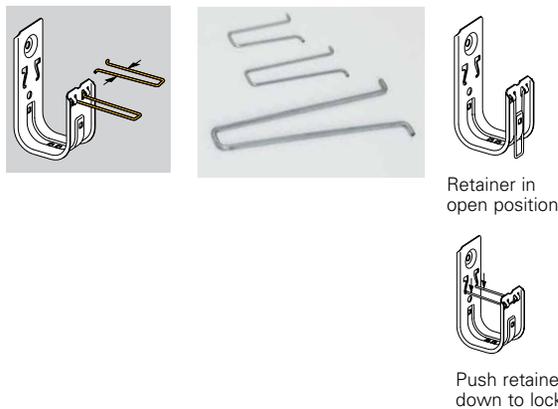
Closed

### Cable Capacity

Catalog Number	Area (in <sup>2</sup> )	Cable Capacity		
		Cat 5e 0.21" OD	Cat 6 0.23" OD	Cat 6A 0.30" OD
<b>BCH12</b>	0.66	16	10	-
<b>BCH21</b>	1.64	50	32	18
<b>BCH32</b>	3.96	80	67	39
<b>BCH64</b>	15.58	315	262	154

Cable capacity is calculated based of 70% fill rate and verified with physical testing.

## Replacement Cable Retainer Clips



Retainer in open position

Push retainer down to lock

- Cable retainer clips are included with all cable hook purchases.
- Provides secure containment of cables and offers quick open/close feature to add or remove cables.
- Finish: Pre-galvanized.

UPC/Part Number	Catalog Number	Cable Retainer For Hook Size	Box Qty.
78101104847	<b>BCHR21</b>	BCH21	50
78101104848	<b>BCHR32</b>	BCH32	50
78101104849	<b>BCHR64</b>	BCH64	50

Note: This product is designed for positioning only. No load rating.

Read safety/installation instruction sheets in packages before use.

### Painted Cable Hooks



- |                     |                    |
|---------------------|--------------------|
| Bright White - BW   | Green - GR         |
| Brown - BR          | Orange - OR        |
| Computer White - CW | Regal Red - RR     |
| Equipment Blue - BL | Safety Yellow - YL |
| Flat Black - FB     | Telcom Gray - TG   |

Part # Example: Painted Cable Hook Part Number - BCH32BW  
 Painted Cable Hook Assembly - BCH32BW-U24

- Powder coated cable hooks are available in a range of colors to help meet your cable identification requirements.
- Standard riveted assemblies are available with painted cable hooks.
- Part numbers can be made by adding the paint color suffix after the cable hook part number.
- Minimum order quantity 500 pieces.
- Standard lead-time is 5-10 working days.

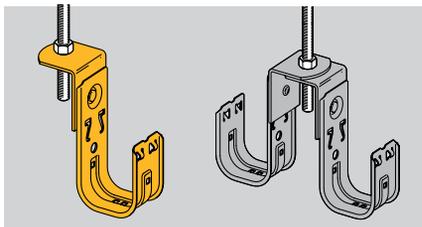
### Cable Color ID Clip



Part # Example: Blue Colored ID Clip Part Number  
 BCHID-BL12 - blue clip for BCH12 J-Hook

- Color-coded clips allow for content designation without inventorying various colored hardware.
- Easy to designate pathways to prevent crossover.
- Order separately and field install.
- Can be snapped on J-Hook after it has been installed.
- Manufactured from Underwriters Laboratories (UL) Listed material for plenum spaces.
- Suitable for 3/4", 1 5/16", 2", and 4" J-Hook sizes.
- Available in six (6) colors: Blue (BL), White (WH), Gray (GY), Orange (OR), Red (RD), and Yellow (YW).

### Cable-to-ATR Fasteners



BCH21-AB

Read safety/installation instruction sheets in packages before use.

- .505" diameter hole designed to support cable from 3/8" or 1/2" threaded rod.
- Allows back-to-back and multi-tier installations.
- Cable retainer clips are included with hooks.
- Static Load Capacity: 30 lbs.
- Finish: Pre-galvanized.



UPC/Part Number	Catalog Number	Hook Size	Hole Size	Box Qty.
78101104725	<b>BCH21-AB</b>	1 5/16"	.505" Diameter	50
78101104729	<b>BCH32-AB</b>	2"	.505" Diameter	50
78101104732	<b>BCH64-AB</b>	4"	.505" Diameter	25

## Angle Bracket Cable Fasteners



BCH12-RB

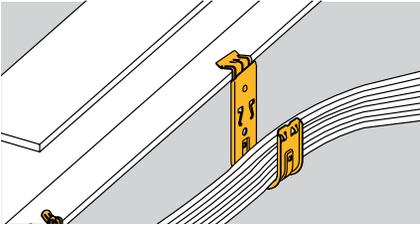


- Designed for direct attachment to structures.
- Supports cable from 1/4" threaded rod.
- .265" diameter hole accepts anchors, screws or common nails.
- Cable retainer clips are included with hooks.
- Static Load Capacity: 30 lbs.
- Finish: Pre-galvanized.

UPC/Part Number	Catalog Number	Hook Size	Hole Size	Box Qty.
78205128089	<b>BCH12-RB</b>	3/4"	.265" Diameter	50
78101104735	<b>BCH21-RB</b>	1 5/16"	.265" Diameter	50
78101104738	<b>BCH32-RB</b>	2"	.265" Diameter	50
78101104742	<b>BCH64-RB</b>	4"	.265" Diameter	25

(See page 128 for reference data.)

Cable-to-Beam Fasteners



BCH12-E-2-4

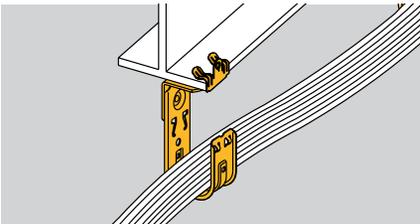
- Permits fast and easy installation on beam flanges.
- Cable retainer clips are included with hooks.
- Static Load Capacity: 30 lbs.
- Finish: Pre-galvanized.



UPC/Part Number	Catalog Number	Hook Size	Flange Thickness	Box Qty.
78205128067	<b>BCH12-E-2-4</b>	3/4"	1/8" to 1/4"	50
78205128072	<b>BCH12-E-5-8</b>	3/4"	5/16" to 1/2"	50
78205128073	<b>BCH12-E-9-12</b>	3/4"	9/16" to 3/4"	50
78101104803	<b>BCH21-E-2-4</b>	1 5/16"	1/8" to 1/4"	50
78101104805	<b>BCH21-E-5-8</b>	1 5/16"	5/16" to 1/2"	50
78101104807	<b>BCH21-E-9-12</b>	1 5/16"	9/16" to 3/4"	50
78101104825	<b>BCH32-E-2-4</b>	2"	1/8" to 1/4"	50
78101104827	<b>BCH32-E-5-8</b>	2"	5/16" to 1/2"	50
78101104829	<b>BCH32-E-9-12</b>	2"	9/16" to 3/4"	50

(See page 128 for reference data.)

Cable-to-Beam Fasteners



Allows 360° Rotation

BCH12-U-2-4

- Permits fast and easy installation on beam flanges.
- Cable retainer clips are included with hooks.
- Static Load Capacity: 30 lbs.
- Finish: Pre-galvanized.

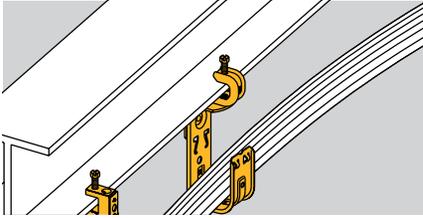


UPC/Part Number	Catalog Number	Hook Size	Flange Thickness	Box Qty.
78205128062	<b>BCH12-U-2-4</b>	3/4"	1/8" to 1/4"	50
78205128064	<b>BCH12-U-5-8</b>	3/4"	5/16" to 1/2"	50
78205128066	<b>BCH12-U-9-12</b>	3/4"	9/16" to 3/4"	50
78101104809	<b>BCH21-U-2-4</b>	1 5/16"	1/8" to 1/4"	50
78101104811	<b>BCH21-U-5-8</b>	1 5/16"	5/16" to 1/2"	50
78101104813	<b>BCH21-U-9-12</b>	1 5/16"	9/16" to 3/4"	50
78101104831	<b>BCH32-U-2-4</b>	2"	1/8" to 1/4"	50
78101104833	<b>BCH32-U-5-8</b>	2"	5/16" to 1/2"	50
78101104835	<b>BCH32-U-9-12</b>	2"	9/16" to 3/4"	50
78101104864	<b>BCH64-U-2-4</b>	4"	1/8" to 1/4"	25
78101104865	<b>BCH64-U-5-8</b>	4"	5/16" to 1/2"	25
78101104866	<b>BCH64-U-9-12</b>	4"	9/16" to 3/4"	25

(See page 128 for reference data.)

Read safety/installation instruction sheets in packages before use.

## Cable-to-Beam Fasteners



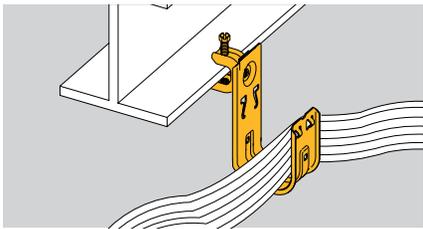
BCH12-C442



- 360° rotation allows cable to run in any direction.
- Cable retainer clips are included with hooks.
- Static Load Capacity: 30 lbs.
- Finish: Pre-galvanized.

UPC/Part Number	Catalog Number	Hook Size	Flange Thickness	Box Qty.
78205128077	<b>BCH12-C442</b>	¾"	⅛" to ⅝"	50
78101104823	<b>BCH21-C442</b>	1⅝"	⅛" to ⅝"	50
78101104845	<b>BCH32-C442</b>	2"	⅛" to ⅝"	50
78101104868	<b>BCH64-C442</b>	4"	⅛" to ⅝"	25

## Cable-to-Beam Fasteners



BCH12-C442A

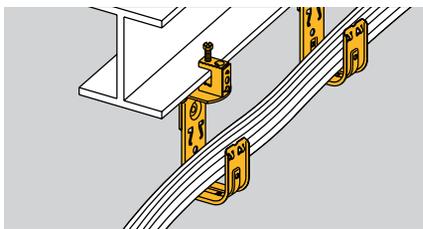


- 360° rotation allows cable to run in any direction.
- Cable retainer clips are included with hooks.
- Static Load Capacity: 30 lbs.
- Finish: Pre-galvanized.

UPC/Part Number	Catalog Number	Hook Size	Flange Thickness	Box Qty.
78205141850	<b>BCH12-C442A</b>	¾"	⅛" to ⅝"	50
78205141851	<b>BCH21-C442A</b>	1⅝"	⅛" to ⅝"	50
78205141852	<b>BCH32-C442A</b>	2"	⅛" to ⅝"	50
78205141853	<b>BCH64-C442A</b>	4"	⅛" to ⅝"	25

(See page 128 for reference data.)

## Cable-to-Beam Fasteners



BCH12-C2

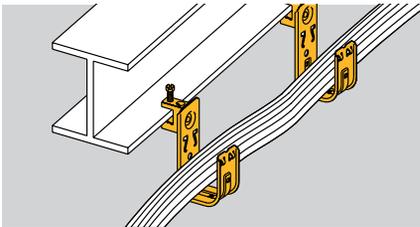


- 360° rotation allows cable to run in any direction.
- Cable retainer clips are included with hooks.
- Static Load Capacity: 30 lbs.
- Finish: Pre-galvanized.

UPC/Part Number	Catalog Number	Hook Size	Flange Thickness	Box Qty.
78205128074	<b>BCH12-C2</b>	¾"	thru ½"	50
78101104821	<b>BCH21-C2</b>	1⅝"	thru ½"	50
78101104843	<b>BCH32-C2</b>	2"	thru ½"	50
78101104867	<b>BCH64-C2</b>	4"	thru ½"	25

Read safety/installation instruction sheets in packages before use.

### Cable-to-Beam Fasteners



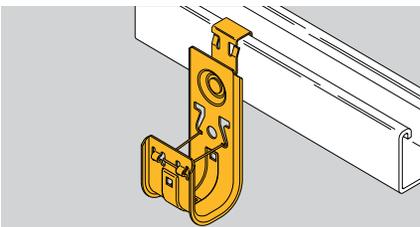
BCH12-C1

- Cable retainer clips are included with hooks.
- Static Load Capacity: 30 lbs.
- Finish: Pre-galvanized.

UPC/Part Number	Catalog Number	Hook Size	Flange Thickness	Box Qty.
78205141303	<b>BCH12-C1</b>	3/4"	thru 1/2"	50
78101195578	<b>BCH21-C1</b>	1 5/16"	thru 1/2"	50
78101195560	<b>BCH32-C1</b>	2"	thru 1/2"	50
78205141304	<b>BCH64-C1</b>	4"	thru 1/2"	25

(See page 128 for reference data.)

### Cable Hook-to-Strut Attachment



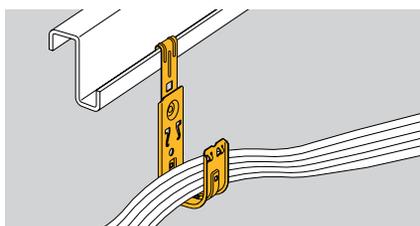
BCH64-SC4

- BSC4 provides a simple snap-on attachment to strut, eliminating the need for tools or drilling.
- Cable retainer clips are included with hooks.
- Great for retrofit applications.
- Load Capacity: 30 lbs.
- Finish: Pre-galvanized.

UPC/Part Number	Catalog Number	Cable Hook Size	Box Qty.
78205146574	<b>BCH12-SC4</b>	3/4"	50
78205146575	<b>BCH21-SC4</b>	1 5/16"	50
78205146576	<b>BCH32-SC4</b>	2"	50
78205146583	<b>BCH64-SC4</b>	4"	50

(See page 128 for reference data.)

### Cable-to-Flange Fasteners



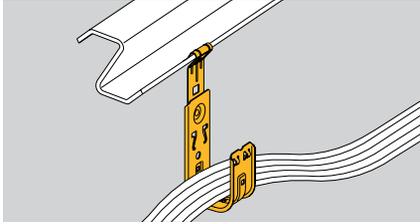
BCH12-F3

- Supports cable from vertical flanges.
- Cable retainer clips are included with hooks.
- Static Load Capacity: 30 lbs.
- Finish: Pre-galvanized.

UPC/Part Number	Catalog Number	Hook Size	Flange Thickness	Box Qty.
78205128078	<b>BCH12-F3</b>	3/4"	1/16" to 1/4"	50
78101104815	<b>BCH21-F3</b>	1 5/16"	1/16" to 1/4"	50
78101104837	<b>BCH32-F3</b>	2"	1/16" to 1/4"	50
78101104869	<b>BCH64-F3</b>	4"	1/16" to 1/4"	25

Read safety/installation instruction sheets in packages before use.

## Cable-to-Flange Fasteners



BCH12-F4

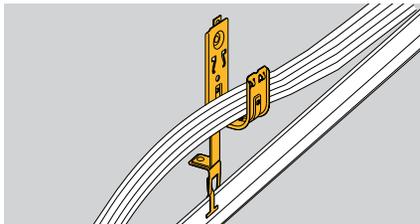
- Supports cable from angled flanges.
- Cable retainer clips are included with hooks.
- Static Load Capacity: 30 lbs.
- Finish: Pre-galvanized.



UPC/Part Number	Catalog Number	Hook Size	Flange Thickness	Box Qty.
78205128079	<b>BCH12-F4</b>	3/4"	1/16" to 1/4"	50
78101104817	<b>BCH21-F4</b>	1 5/16"	1/16" to 1/4"	50
78101104839	<b>BCH32-F4</b>	2"	1/16" to 1/4"	50
78101104870	<b>BCH64-F4</b>	4"	1/16" to 1/4"	25

(See page 128 for reference data.)

## Cable-to T-Bar Fasteners



BCH12-A28

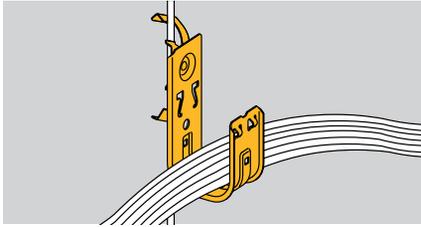
- Supports cable above ceiling grid and allows 360° rotation.
- Provides compliance with the EIA/TIA requirements.
- Permits dropwire attachment if required.
- Cable retainer clips are included with hooks.
- Static Load Capacity: 30 lbs.
- Finish: Pre-galvanized.



UPC/Part Number	Catalog Number	Description	Box Qty.
78205128083	<b>BCH12-A28</b>	3/4"	50
78101104857	<b>BCH21-A28</b>	1 5/16"	50
78101104858	<b>BCH32-A28</b>	2"	50

(See page 128 for reference data.)

### Cable-to-Wire and Rod Fasteners



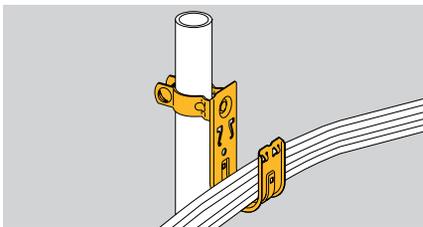
BCH12-W2



- Supports cable from #12 wire thru 3/8" threaded rod.
- Cable retainer clips are included with hooks.
- W2 series attaches to #12 wire thru 1/4" plain or threaded rod.
- W6 series attaches to 3/8" plain or threaded rod.
- Static Load Capacity: 25 lbs.
- Finish: Pre-galvanized.

UPC/Part Number	Catalog Number	Description	Box Qty.
78205146573	<b>BCH12-W2</b>	3/4"	50
78101104819	<b>BCH21-W2</b>	1 5/16"	50
78101104841	<b>BCH32-W2</b>	2"	50
78101195529	<b>BCH64-W2</b>	4"	25
78205128082	<b>BCH12-W6</b>	3/4"	50
78101195567	<b>BCH21-W6</b>	1 5/16"	50
78101195569	<b>BCH32-W6</b>	2"	50
78101195604	<b>BCH64-W6</b>	4"	25

### Cable-to-Floor Support Fasteners



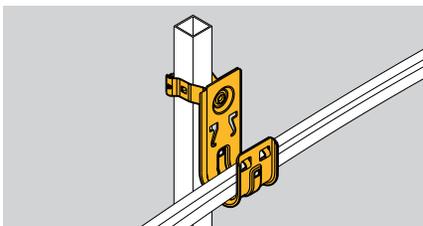
BCH12-L1410



- Supports cable from computer floor post.
- Organizes cable off the floor for a neat installation.
- Cable retainer clips are included with hooks.
- Static Load Capacity: 30 lbs.
- Finish: Pre-galvanized.

UPC/Part Number	Catalog Number	Hook Size	Floor Post Size	Box Qty.
78205128085	<b>BCH12-L1410</b>	3/4"	1" O.D.	50
78101104851	<b>BCH21-L1410</b>	1 5/16"	1" O.D.	50
78101104855	<b>BCH32-L1410</b>	2"	1" O.D.	50
78101104871	<b>BCH64-L1410</b>	4"	1" O.D.	25

### Cable-to-Floor Support Fasteners



BCH12-G-8-12w



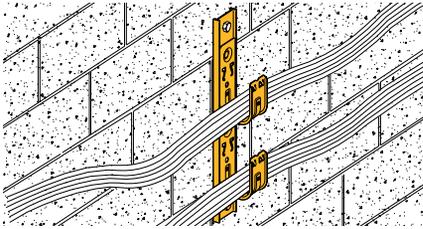
- Supports cable from computer floor post.
- Organizes cable off the floor for a neat installation.
- Cable retainer clips are included with hooks.
- Static Load Capacity: 30 lbs.
- Finish: Pre-galvanized.

UPC/Part Number	Catalog Number	Hook Size	Floor Post Size	Box Qty.
78205128086	<b>BCH12-G-8-12</b>	3/4"	1" Square	50
78101172487	<b>BCH21-G-8-12</b>	1 5/16"	1" Square	50
78101172489	<b>BCH32-G-8-12</b>	2"	1" Square	50
78101172491	<b>BCH64-G-8-12</b>	4"	1" Square	25

(See page 128 for reference data.)

Read safety/installation instruction sheets in packages before use.

## Single-Sided, Multi-Tier Cable Fasteners



- Factory assembled multi-tier fasteners speed up installation.
- Available in two-six tier assemblies.
- Unique design prevents hook and assembly rotation when pulling cable.
- Cable retainer clips are included with hooks.
- All support bars furnished in 6063-T6 aluminum.
- Static Load Capacity: 30 lbs. (per hook)



2S

3S

UPC/Part Number	Catalog Number	Hook Size	Description	Box Qty.
78101104773	<b>BCH21-2S</b>	1 <sup>5</sup> / <sub>16</sub> "	2 Tier, 1-Sided, 11" Overall Height	20
78101104776	<b>BCH32-2S</b>	2"	2 Tier, 1-Sided, 12 <sup>3</sup> / <sub>4</sub> " Overall Height	25
78101195300	<b>BCH64-2S</b>	4"	2 Tier, 1-Sided, 19 <sup>5</sup> / <sub>16</sub> " Overall Height	10
78101104779	<b>BCH21-3S</b>	1 <sup>5</sup> / <sub>16</sub> "	3 Tier, 1-Sided, 14 <sup>3</sup> / <sub>4</sub> " Overall Height	10
78101104782	<b>BCH32-3S</b>	2"	3 Tier, 1-Sided, 17 <sup>1</sup> / <sub>2</sub> " Overall Height	10
78101195303	<b>BCH64-3S</b>	4"	3 Tier, 1-Sided, 28 <sup>1</sup> / <sub>16</sub> " Overall Height	10



4S

5S

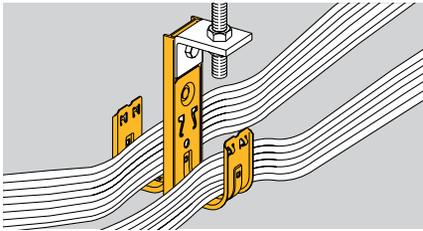
6S

UPC/Part Number	Catalog Number	Hook Size	Description	Box Qty.
78101104785	<b>BCH21-4S</b>	1 <sup>5</sup> / <sub>16</sub> "	4 Tier, 1-Sided, 18 <sup>1</sup> / <sub>2</sub> " Overall Height	10
78101104788	<b>BCH32-4S</b>	2"	4 Tier, 1-Sided, 21 <sup>1</sup> / <sub>4</sub> " Overall Height	10
78101197872	<b>BCH64-4S</b>	4"	4 Tier, 1-Sided, 36 <sup>3</sup> / <sub>16</sub> " Overall Height	10
78205150503	<b>BCH64-5S</b>	4"	5 Tier, 1-Sided, 45 <sup>5</sup> / <sub>16</sub> " Overall Height	10
78101104791	<b>BCH21-5S</b>	1 <sup>5</sup> / <sub>16</sub> "	5 Tier, 1-Sided, 21 <sup>3</sup> / <sub>4</sub> " Overall Height	10
78101104794	<b>BCH32-5S</b>	2"	5 Tier, 1-Sided, 27" Overall Height	10
78101104797	<b>BCH21-6S</b>	1 <sup>5</sup> / <sub>16</sub> "	6 Tier, 1-Sided, 26" Overall Height	10
78101104800	<b>BCH32-6S</b>	2"	6 Tier, 1-Sided, 31 <sup>3</sup> / <sub>4</sub> " Overall Height	10
78205150504	<b>BCH64-6S</b>	4"	6 Tier, 1-Sided, 54 <sup>5</sup> / <sub>16</sub> " Overall Height	10

Read safety/installation instruction sheets in packages before use.

(See page 128 for reference data.)

### Double-Sided, Multi-Tier Cable Fasteners



- Factory assembled multi-tier fasteners speed up installation.
- Unique design prevents hook and assembly rotation when pulling cable.
- All support bars furnished in 6063-T6 aluminum.
- Shown with optional BCHK2 kit.
- Cable retainer clips are included with hooks.
- Static Load Capacity: (per hook) 30 lbs.
- Finish: Pre-galvanized.



1D

2D

UPC/Part Number	Catalog Number	Hook Size	Description	Box Qty.
78101104758	<b>BCH21-1D</b>	1 <sup>5</sup> / <sub>16</sub> "	1 Tier, 2-Sided, 5 <sup>1</sup> / <sub>2</sub> " High	20
78101104762	<b>BCH32-1D</b>	2"	1 Tier, 2-Sided, 6 <sup>3</sup> / <sub>16</sub> " High	25
78101104874	<b>BCH64-1D</b>	4"	1 Tier, 2-Sided, 9" High	10
78101104766	<b>BCH21-2D</b>	1 <sup>5</sup> / <sub>16</sub> "	2 Tier, 2-Sided, 9 <sup>1</sup> / <sub>4</sub> " High	10
78101104770	<b>BCH32-2D</b>	2"	2 Tier, 2-Sided, 11" High	10
78101104875	<b>BCH64-2D</b>	4"	2 Tier, 2-Sided, 18 <sup>1</sup> / <sub>4</sub> " High	10

### Multi-Tier Support Bar



Shown with BRC5 Brackets



Shown with Cable Hooks



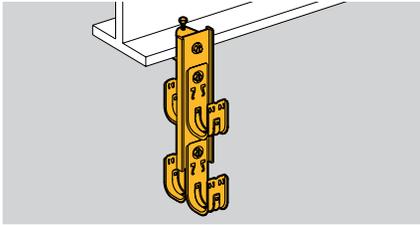
- The BCH-HBA combines a tiered support bar and angle bracket into one piece.
- More flexibility! The BCH-HBA can be supported from 3<sup>1</sup>/<sub>16</sub>", 1<sup>1</sup>/<sub>4</sub>", 5<sup>1</sup>/<sub>16</sub>" or 3<sup>3</sup>/<sub>8</sub>" rod.
- Mounts up to three BCH21 or BCH32 cable hooks or two BCH64 cable hooks per side.
- Mounts up to three BRC5 MC/AC cable support brackets per side.
- Load Capacity: 180 lbs.

UPC/Part Number	Catalog Number	Description	Box Qty.
78205143819	<b>BCH-HBA</b>	Multi-Tier Support Bar	40

(See page 128 for reference data.)

Read safety/installation instruction sheets in packages before use.

## Multi-Tier Cable Hook Kits



- Support bars furnished in 6063-T6 aluminum.



UPC/Part Number	Catalog Number	Description	Box Qty.
78101199572	<b>BCH-HB21</b>	Support Bar for BCH21 and BCH32 8¼" long with .281Ø holes	20
78101199574	<b>BCH-HB64</b>	Support Bar for BCH64 13¾" long with .281Ø holes	20

## Multi-Tier Attachment Kits



BCHK1



BCHK2



BCHK3

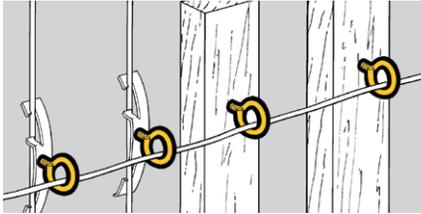
- BCHK1 includes: Beam clamp (B444-1/4) and ¼"-20 x ½" hex head cap screw
- BCHK2 includes: Angle bracket (.320"Ø and .390"Ø holes) and ¼"-20 x ½" hex head cap screw and hex nut
- BCHK3 includes: 1 each BCHK1 Kit and BCHK2 Kit

UPC/Part Number	Catalog Number	Kit Description	Flange Thickness	Box Qty.
78101104872	<b>BCHK1</b>	Beam Clamp	Thru ½"	10
78101104860	<b>BCHK2</b>	Angle Bracket	–	10
78101104873	<b>BCHK3</b>	Beam Clamp with Angle Bracket (swivels 360°)	Thru ½"	10

(See page 128 for reference data.)

Read safety/installation instruction sheets in packages before use.

### Threaded Bridle Rings



Lag Screw for Wood Beams

- Supports low voltage communication cables from beams or rods when used with other fasteners.
- Ultimate Static Load Capacity: 50 lbs.
- Finish: Zinc-plated.

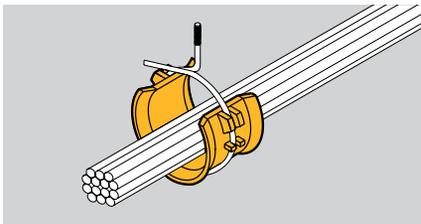


UPC/Part Number	Catalog Number	Ring Size	Thread Size x Thread Length	Box Qty.
78101119550	<b>BR-8-T</b>	1/2"	#10-24 x 9/16"	100
78101119555	<b>BR-12-T</b>	3/4"	#10-24 x 9/16"	100
78101119560	<b>BR-20-T</b>	1 1/4"	#10-24 x 9/16"	100
78101119570	<b>BR-32-T</b>	2"	#10-24 x 9/16"	100
78101119565	<b>BR-20-4T</b>	1 1/4"	1/4"-20 x 9/16"	100
78101119575	<b>BR-32-4T</b>	2"	1/4"-20 x 9/16"	100
78101119889	<b>BR-64-4T</b>	4"	1/4"-20 x 9/16"	50



UPC/Part Number	Catalog Number	Ring Size	Thread Size x Thread Length	Box Qty.
78101119875	<b>BR-16-3W</b>	1"	#10 x 9/16"	100
78101119886	<b>BR-24-4W</b>	1 1/2"	1/4" x 27/32"	100
78101119876	<b>BR-32-4W</b>	2"	1/4" x 7/8"	100

### Bridle Ring Saddles



BRS-32A

BRS-32

- The convenience of a bridle ring with the cable-bearing surface of a hook.
- 2" saddle is available separately. Can be easily attached before or after cable installation.

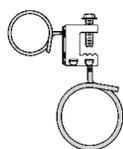


UPC/Part Number	Catalog Number	Thread Size x Thread Length/Description	Box Qty.
78205122761	<b>BRS-32A</b>	1/4"-20 x 7/8" 2" Ring Assembly	50
78205122762	<b>BRS-64A</b>	1/4"-20 x 1" 4" Ring Assembly	25
78205122759	<b>BRS-32</b>	2" Saddle Only	50

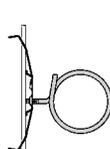
Also available for use with the following B-Line series Fasteners.



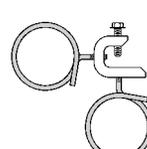
BU-9-12



BC1



BW2



BC442



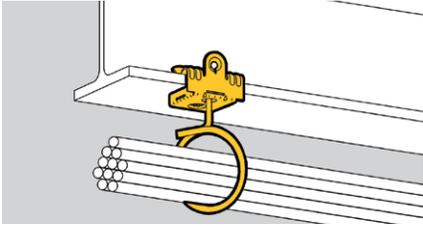
BH4-F3



BA5-4T

Read safety/installation instruction sheets in packages before use.

## Bridle Ring/Beam Fastener Assembly

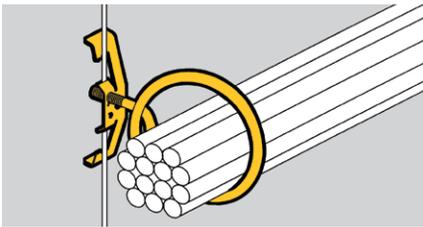


- Supports low voltage communication cables from beam flanges 1/8" to 3/4" thick.
- Pre-assembled with 2" bridle ring.
- Helps reduce installation time.
- Static Load Capacity: 15 lbs.



UPC/Part Number	Catalog Number	Description	Box Qty.
78101102921	<b>BR-32-4T-U-2-4</b>	1/8" to 1/4"	50
78101102923	<b>BR-32-4T-U-5-8</b>	5/16" to 1/2"	50
78101102924	<b>BR-32-4T-U-9-12</b>	3/8" to 3/4"	50

## Bridle Ring/Rod & Wire Fastener Assembly

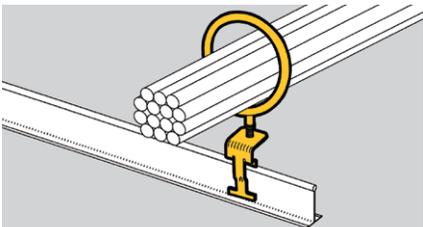


- Supports low voltage communication cables from drop wire.
- Pre-assembled with 2" bridle ring.
- Helps reduce installation time.
- Static Load Capacity: 15 lbs.



UPC/Part Number	Catalog Number	Description	Box Qty.
78101102929	<b>BR-32-4T-W2</b>	#12 Wire Thru 1/4" Plain or Threaded Rod	50

## Bridle Ring/T-Bar Fastener Assembly

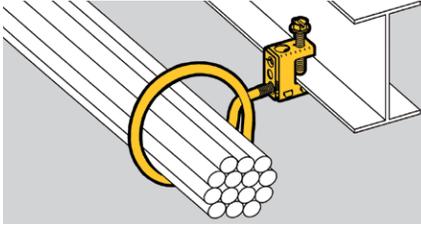


- Supports low voltage communication cables above the T-Bar.
- Pre-assembled with 2" bridle ring.
- Helps reduce installation time.
- For positioning only - No Load Rating.

UPC/Part Number	Catalog Number	Description	Box Qty.
78101102934	<b>BR-32-4T-A6</b>	2" Ring Size	50

Read safety/installation instruction sheets in packages before use.

### Bridle Ring/Beam Fastener Assembly

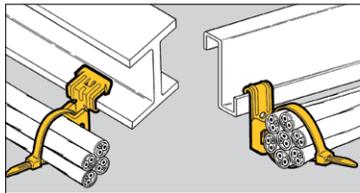


- Supports low voltage communication cables from beam flanges thru 1/2" thick.
- Pre-assembled with 2" bridle ring.
- Helps reduce installation time.
- Static Load Capacity: 15 lbs.



UPC/Part Number	Catalog Number	Description	Box Qty.
78101102937	<b>BR-32-4T-C1</b>	2" Ring Size	50

### Cable Fasteners

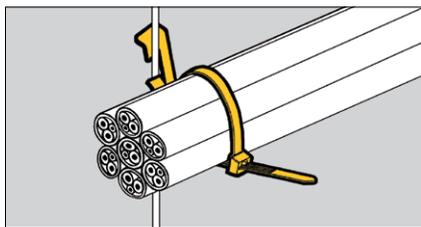


- Supports cable ties up to 9/32" wide from flanges 1/16" to 3/4" thick.
- 8" cable tie included.
- Simply installed with a hammer.

UPC/Part Number	Catalog Number	Description	Box Qty.
78101119970	<b>BE-2-4-CT2</b>	1/8" to 1/4"	100
78101119971	<b>BE-5-8-CT2</b>	5/16" to 1/2"	100
78101119972	<b>BE-9-12-CT2</b>	9/16" to 3/4"	100
78101119968	<b>BF1-CT2</b>	1/16" to 5/32"	100
78101119969	<b>BF2-CT2</b>	5/32" to 1/4"	100

Note: This product is designed for positioning only. No load rating.

### Cable Fasteners



- Supports cable ties up to 9/32" wide from drop wires.
- 8" cable tie included.



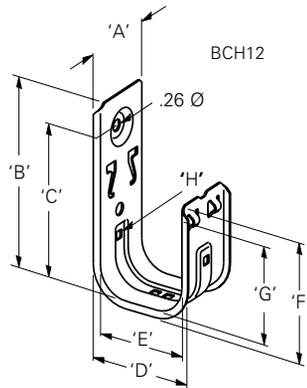
UPC/Part Number	Catalog Number	Description	Box Qty.
78101102866	<b>BW2-CT2</b>	#12 wire thru 1/4" plain or threaded rod	100
78101195603	<b>BW6-CT2</b>	3/8" plain or threaded rod	100

Note: This product is designed for positioning only. No load rating.

Read safety/installation instruction sheets in packages before use.

# Cable Hook Technical Data

## Single-Sided Single-Tier Cable Fasteners



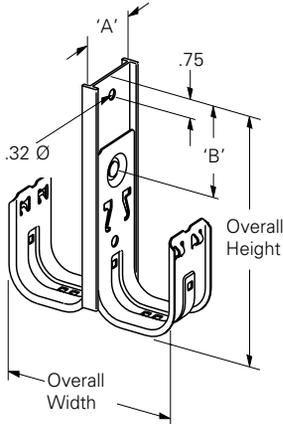
Hook Size In.	'A' In.	'B' In.	'C' In.	'D' In.	'E' In.	'F' In.	'G' In.	'H' In.
3/4	.88	3.18	2.68	1.00	.75	1.69	.94	-
1 5/16	1.62	3.62	2.81	1.69	1.31	2.00	1.37	.20
2	1.62	4.31	3.50	2.38	2.00	2.69	2.06	.20
4	2.00	6.81	5.56	4.55	4.00	4.84	4.06	.31

### Load Capacity

Cable Hook Size In.	Static Load Capacity (S.F. 3) Galvanized & Stainless Steel lbs.
3/4	30
1 5/16	30
2	30
4	30

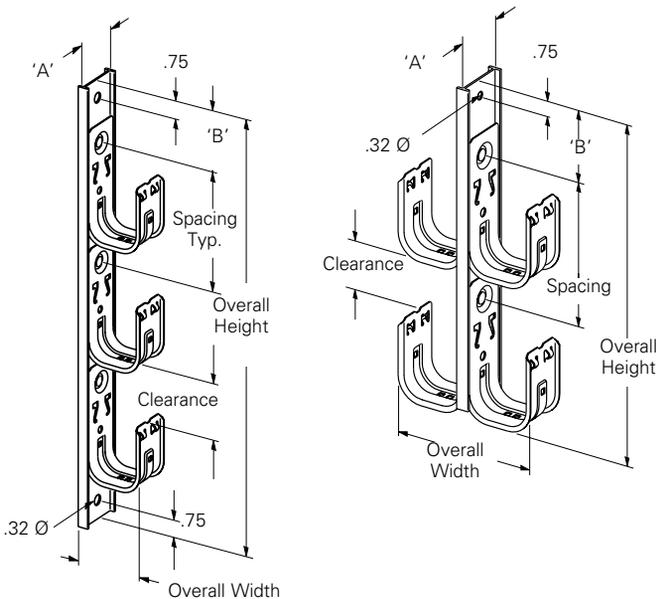
Stated loads are per hook and should not be exceeded. The load capacity of a fastener having more than one component is equal to the load capacity of the lowest rated component.

## Double-Sided Single-Tier Cable Fasteners



Hook Size In.	'A' In.	'B' In.	Overall Height In.	Overall Width In.
1 5/16	1.90	2.50	5.50	3.47
2	1.90	2.50	6.19	4.85
4	2.38	2.94	9.00	9.19

## Double-Sided Double-Tier Cable Fasteners



Hook Size In.	'A' In.	'B' In.	Spacing In.	Clearance In.	Overall Height In.	Overall Width In.
1 5/16	1.90	2.50	3.75	1.94	9.25	3.47
2	1.90	2.50	4.75	2.25	10.94	4.85
4	2.38	2.94	9.38	4.50	18.20	9.19

## Single-Sided Multi-Tier Cable Fasteners (2 thru 6 Tier)

Hook Size In.	No. Tiers	'A' In.	'B' In.	Spacing In.	Clearance In.	Overall Height In.	Overall Width In.
1 5/16	2	1.90	2.50	3.75	1.94	11.00	1.96
	3	1.90	2.50	3.75	1.94	14.75	1.96
	4	1.90	2.50	3.75	1.94	18.50	1.96
	5	1.90	2.50	3.75	1.94	22.25	1.96
	6	1.90	2.50	3.75	1.94	26.00	1.96
2	2	1.90	2.50	4.75	2.25	12.75	2.66
	3	1.90	2.50	4.75	2.25	17.50	2.66
	4	1.90	2.50	4.75	2.25	22.25	2.66
	5	1.90	2.50	4.75	2.25	27.00	2.66
4	2	2.38	2.94	8.75	3.19	19.33	4.82
	3	2.38	2.94	8.75	3.19	28.08	4.82

Read safety/installation instruction sheets in packages before use.