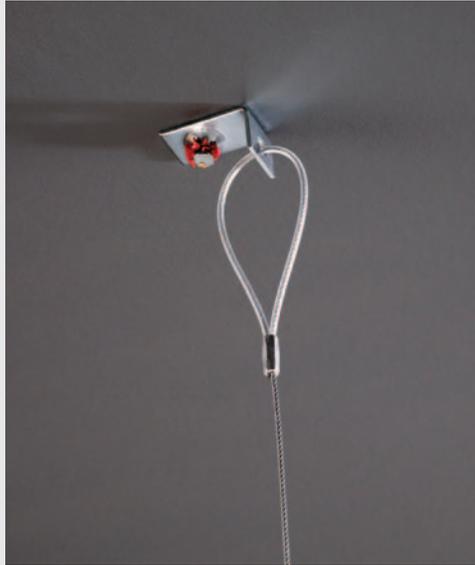




KwikWire™ Accessories



Key Benefits of the KwikWire™ Accessories

- Wide range of attachments to cover your installation requirements
- Cut to length sku's to cover a range of applications, results in reduced time to install
- Substantially reduces installation time when compared to jack chain, threaded rod, or hanger straps
- UL Listed
- Available in ready to use kits with wire assembly and KwikWire Clamp
- Over 20 stock sku's available with next day shipping in addition to wide variety of MTO configurations

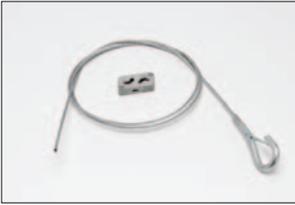
The KwikWire Clamps, Wire Rope, and Hangers are ideal solutions for the following applications:

- Light fixtures
- HVAC duct support
- Wire basket cable tray
- Sign/banner supports
- Air handling equipment
- Bus duct

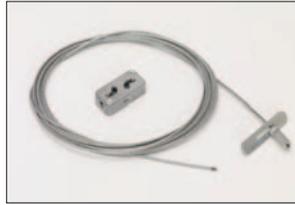
Recommendations:

- Do not exceed the safe working load of the product shown in chart on front page
- **KwikWire load ratings are guaranteed only when used in combination with Cooper B-Line wire rope**
- Do not use for overhead lifting or hoisting
- Do not use if cable or components are visibly distorted or worn, remove damaged cable end prior to inserting in KwikWire Clamp
- Do not paint cable near working area of KwikWire Clamp
- Do not apply lubricant
- Keep product clean and free of dirt
- Do not use on coated wire rope
- Do not use in chlorinated or caustic atmospheres
- For use in "**DRY LOCATIONS ONLY**"
- Cooper B-Line's BKCC tool is recommended for cutting wire rope to prevent fraying
- For use on vertical applications only

Fasteners • BA203F



**BKH Series
Single Style Hook
Termination Kits**



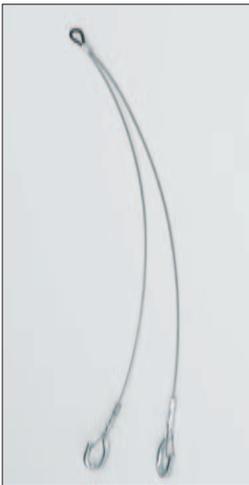
**BKT Series
Single Style Toggle
Termination Kits**



**BKYH Series
'Y' Style Hook
Termination Kits**



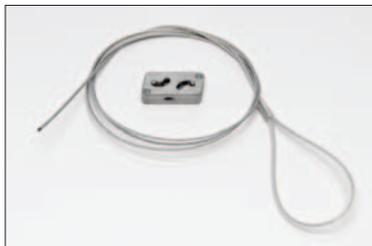
**BKYT Series
'Y' Style Toggle
Termination Kits**



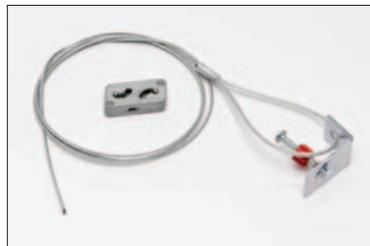
**BKYH
'Y' Style
Hook Termination**



**BKYT
'Y' Style
Toggle Termination**



**BKL Series
Loop Termination Kits**



**BKA Series
Angle Bracket Termination Kits**



**BKB Series
Bolt Termination Kits**

KwikWire Accessories are designed to meet a wide range of application requirements allowing you to carry less inventory and reduce installation costs.

**KwikWire™
Accessories Working Loads**

Accessory Part No.	Wire Rope Dia.	Lbs. Safety Factor 5
BKA-063-XXX	1/16"	0 - 30
BKL-063-XXX	1/16"	0 - 75
BKL-094-XXX	3/32"	25-150
BKT-063-XXX BKYTXX-063-XXX BK3TXX-063-XXX	1/16"	0 - 75
BKH-094-XXX BKYHXX-094-XXX BK3HXX-094-XXX	3/32"	25 - 150
BKYWXX-063-XXX BK3WXX-063-XXX	1/16"	0 - 75
BKYWXX-094-XXX BK3WXX-094-XXX	3/32"	25 - 150
BKBYY-063-XXX BKYBYY-XX-063-XXX BK3BYY-XX-063-XXX	1/16"	0 - 75
BKBZZ-094-XXX BKYBZZ-XX-094-XXX BK3BZZ-XX-094-XXX	3/32"	25 - 150

Note:

- "XX" = leg length, e.g. "12", "18", or "30"
- "YY" = bolt size, e.g. "25"(1/4" bolt) or "M6"
- "ZZ" = bolt size, e.g. "38"(3/8" bolt) or "M8", "M10"
- "XXX" = straight length, e.g. "40", "80", "120", "180", "240", or "360"
- Catalog number suffix "-XXX" may be omitted to designate a loop size
- Catalog number may be followed by "K" to designate a kit

The KwikWire™ hanging system from Cooper B-Line, takes the strain out of hanging with chain!

The KwikWire™ hanging system is a flexible replacement for jack chain and all-thread rod. KwikWire will slash your hanging time and can easily be adjusted by hand.

Key benefits of the KwikWire system include:

- Installs up to 50% faster - can quickly wrap around beam - no drilling required
- Simple height adjustments are made by releasing locking tab - **no tools required**
- Aesthetically pleasing, blends in with upper structural supports
- Ideal for sloped ceilings - supports loads at up to a 60° angle

KwikWire™ Clamp Working Loads*

Clamp Part No.	Wire Rope Dia. In. (mm)	Loading Safety Factor 5 Lbs. (kg)
BKC100	1/16" (1.5 mm)	0-75 (0-35kg)
	3/32" (2.5 mm)	25-150 (11-70kg)
BKC200	1/8" (3.0 mm)	25-250 (11-115kg)
	3/16" (5.0 mm)	50-640 (22-300kg)

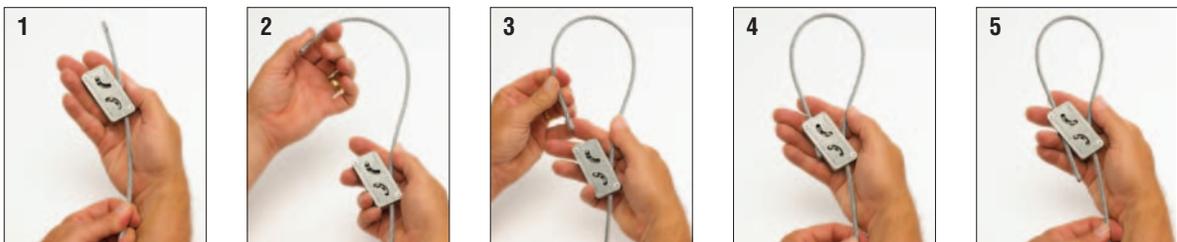
* Working loads shown above are for hanging vertically. For suspending at 15°, 30°, 45° or 60° angles from vertical use the following percentage of the working loads from the chart:
15° = 96% 30° = 86% 45° = 70% 60° = 50%



Cooper Wire Rope Data

Catalog Number	Construction	Wire Rope Diameter	
BKW063	7 x 7	1/16"	
BKW094	7 x 7	3/32"	
BKW125	7 x 7	1/8"	
BKW188	7 x 19	3/16"	

KwikWire™ Installation Steps



- (1) Pass the wire rope through the KwikWire Clamp
- (2) Loop wire rope through/around support
- (3) Pass wire rope back through KwikWire Clamp
- (4) Push wire rope through clamp leaving 2" to 3" tail, then apply tension on wire rope
- (5) To adjust, remove tension and pull wire rope slightly to disengage, slide pin in direction shown by arrow to release wire rope



BKP10063	BKC100 (100 pcs.) 1/16"Ø Wire Rope (500 ft.)
BKP10094	BKC100 (100 pcs.) 3/32"Ø Wire Rope (500 ft.)
BKP20125	BKC200 (50 pcs.) 1/8"Ø Wire Rope (500 ft.)
BKP20188	BKC200 (50 pcs.) 3/16"Ø Wire Rope (250 ft.)



BKCC
Wire Rope Cutter

- Used to cut all wire rope sizes.

Danger:
Never use cutters on energized circuits, wire, or cable.

The KwikWire Hanger Wire Rope Support features the capabilities of a bolt and KwikWire™ clamp merged into one solution.

The KwikWire Hanger can be attached to an existing anchor in concrete ceilings, metal decking, and pressed metal brackets.

- KwikWire hanger combines the versatility of a bolt with an adjustable wire rope solution.
- Can be quickly installed in existing anchors or metal brackets with a nut.
- ARS, ARC, and ARW anchors are ideal for use with KwikWire Hangers.
- Ideal for supporting light fixtures, wire basket cable tray, HVAC ducts, and sign/banner supports.
- Allows for tool-less adjustment of wire rope.

KwikWire™ Hanger Working Loads

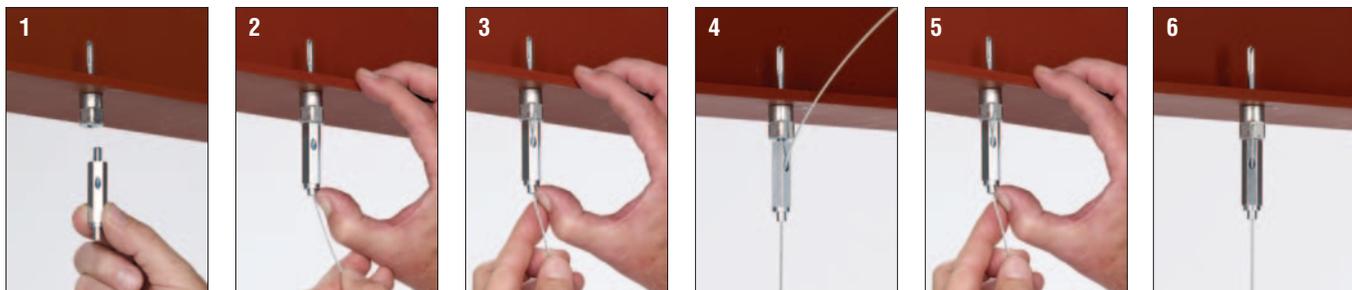
Clamp Part No.	Thread Size	Wire Rope Dia. In. (mm)	Loading* Safety Factor 5 Lbs. (kg)
BKF100-4	1/4"-20	1/16" (1.5 mm)	45 (20kg)
		3/32" (2.5 mm)	90 (40kg)
BKF100-6	3/8"-16	1/16" (1.5 mm)	45 (20kg)
		3/32" (2.5 mm)	90 (40kg)

* Working loads shown above are for hanging vertically.

Note: KwikWire Hanger load ratings are guaranteed only when used in combination with Cooper B-Line wire rope



KwikWire™ Hanger Installation Steps



- (1) Screw KwikWire Hanger into installed hanger support (ARS anchor pictured)
- (2) Push cable wire up through the bottom of KwikWire Hanger
- (3) Continue pushing through until 1/4" minimum is extending out the side of the KwikWire Hanger
- (4) To adjust up - pull or push more cable wire through KwikWire Hanger
- (5) To adjust down - push up on bottom of KwikWire Hanger and allow cable wire to feed down
- (6) When hanging the cable wire is complete, cut off any excess cable wire if desired