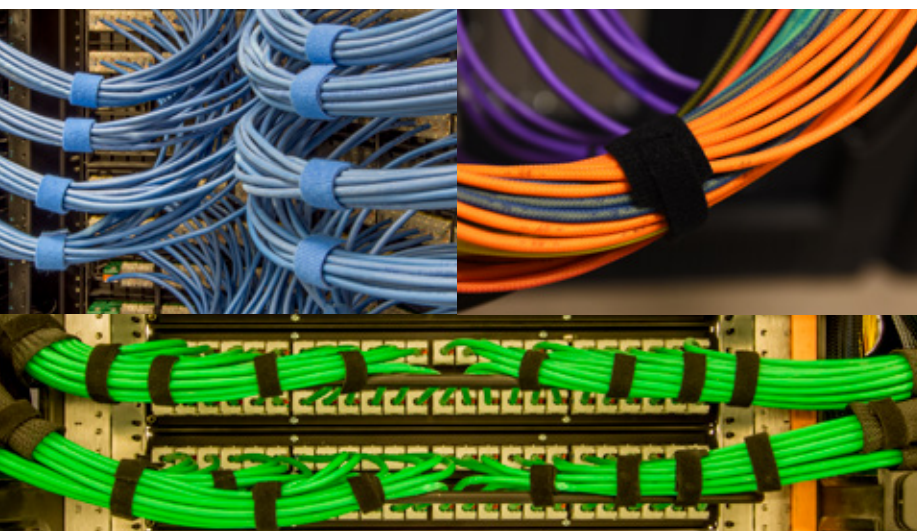


Ty-Grip™ fastening solutions

Easily bundle, secure and manage your cables.



Ty-Grip™ hook and loop fasteners are ideal for applications where changes are anticipated or continuous access is required.

- Quick bundling and re-adjustable tension
- Ideal for specific applications in fiber optics, computer network wiring, telecom cables, etc.
- Available in buckle straps, overlap straps and headless strips to suit many applications
- Available in pre-cut strips and rolls for a variety of applications
- Self-adhesive mounting bases provide multiple mounting options
- Multiple colors available for identifying bundles



FO series loop ties

FO series loop ties

- Ideal for wrapping pre-determined bundle diameters due to convenient slotted head.
- Easy to release and re-use, making them ideal for applications requiring frequent changes or continuous access.
- Quick bundling and tension re-adjustment.
- Gentle on cables — ideal for use with delicate cables, such as fiber optics, computer network wiring and telecom.

Technical information

Material hook side: Polyamide
 Material loop side: Low-density polyethylene
 Temperature range: -20 °C to +104 °C (-4 °F to 219.2 °F)
 Standard color: Black (additional colors available as special order)
 Flammability rating: UL 94 HB
 (flame-retardant version with suffix FR)
 Peel-off strength: 0.8 N/cm

Product code	GID No.	Maximum bundle diameter		Length L		Width W		Tensile strength [lb/N]	Quantity [pieces]
		[mm]	[in]	[mm]	[in]	[mm]	[in]		
FO200-40-0	7TAG009630R0018	50.8	2	228.6	9	12.7	0.5	40/180	10
FO200-50-0	7TAG009630R0026	50.8	2	228.6	9	19.1	0.75	50/220	10
FO350-40-0	7TAG009630R0031	88.9	3.5	330.2	13	12.7	0.5	40/180	10
FO350-50-0	7TAG009630R0033	88.9	3.5	330.2	13	19.1	0.75	50/220	10
FO350-50-0-FR*	7TAG009000R0104	88.9	3.5	330.2	13	19.1	0.75	50/220	10



FOL series buckle ties

FOL series buckle ties

- Provide added strength and stability due to high-performance polyamide buckle.
- Screw-mount and self-adhesive mounting bases provide multiple mounting options.
- Multiple colors available for identifying specific bundles.

Technical information

Material hook side and loop side: Polyamide
 Temperature range: -20 °C to +93 °C (-4 °F to 199.4 °F)
 Standard color: Black (additional colors available as special order)
 Flammability rating: UL 94 HB
 Peel-off strength: 0.8 N/cm
 Other properties: Halogen-free, silicone-free

Product code	GID No.	Maximum bundle diameter		Length L		Width W	Tensile strength	Quantity	
		[mm]	[in]	[mm]	[in]				
FOL300-50-0	7TAG009630R0036	76.2	3	304.8	12	19.1	0.75	50/220	10
FOL500-50-0	7TAG009630R0040	127.0	5	457.2	10.13	19.1	0.75	50/220	10



FOS series strip ties

FOS series strip ties

- Pre-cut to make bundling easy.
- Quick bundling and tension re-adjustment.
- Gentle on cables — ideal for use with delicate cables, such as fiber optics, computer network wiring and telecom.
- Convenient pre-cut strips for various applications.
- Screw-mount and self-adhesive mounting bases provide multiple mounting options.

Technical information

Material hook side: Polyamide
 Material loop side: Low-density polyethylene
 Temperature range: -20 °C to +104 °C (-4 °F to 219.2 °F)
 Standard color: Black (other colors available — contact sales for information)
 Flammability rating: UL 94 HB
 Peel-off strength: 0.8 N/cm
 Other properties: Halogen-free, silicone-free

Product code	GID no.	Maximum bundle diameter		Length L		Width W	Tensile strength	Quantity	
		[mm]	[in]	[mm]	[in]				
FOS150-50-0	7TAG009630R0046	38.1	1.5	152.4	6	19.1	0.75	50/220	10
FOS320-50-0	7TAG009630R0048	81.3	3.20	304.8	12	19.1	0.75	50/220	10
FOS500-50-0	7TAG009630R0050	127.0	5	457.2	18	19.1	0.75	50/220	10



FOR series rolled hook and loop

FOR series rolled hook and loop

- Allows users to conveniently cut pieces to desired lengths, eliminating waste.
- Quick bundling and tension re-adjustment.
- Gentle on cables — ideal for use with delicate cables, such as fiber optics, computer network wiring and telecom.
- Screw-mount and self-adhesive mounting bases provide multiple mounting options.

Technical information

Material hook side: Polyamide
 Material loop side: Low-density polyethylene
 Temperature range: -20 °C to +104 °C (-4 °F to 219.2 °F)
 Standard color: Black (other colors available — contact sales for information)
 Flammability rating: UL 94 HB
 Peel-off strength: 0.8 N/cm
 Other properties: Halogen-free, silicone-free

Product code	GID no.	Maximum bundle diameter		Length L		Width W	Tensile strength	Quantity	
		[mm]	[in]	[mm]	[in]				
FOR180-50-0	7TAG009630R0041	Various		4572.0	180	19.1	0.75	50/220	1
FOR180-50-0-FR**	7TAG009370R0000	Various		4572.0	180	19.1	0.75	50/220	1

* Standard color: black.
 ** FOR180-50-0-FR is made of flame-retardant material.
 Contact your ABB sales office for product availability in the other colors.