Material

Nylon 6/6

Weatherable Nylon

Nylon 6/6

Weatherable Nylon

Flame-Retardant Nylon



Cable Tie Mounting Bases

Max. Tie

Width Accom.

0.19

Length

(in.) (mm)

28.58

1.13

Width

(in.) (mm)

28.58

1.13

Choose from adhesive-backed, epoxy or screw mounting bases!

- · Available in a variety of materials for both indoor and outdoor use
- One-piece molding - no lost parts

Bulk Pkg.

Cat. No.

Two-Way Adhesive Mounting Bases

TC342A

TC342

TC342X

TC342A-FR

TC342A-X

Std. Pkg.

Cat. No.

TC5342A

Adhesive-backed with pressure-sensitive adhesive tape (where applicable)

Mounting

Method

SRA* Adhesive

TC2PA

SRA* Adhesive



Bulk

Pkg.

1,000

Std.

Pkg.

100

Temperature Rating: 0°C to 66°C (32°F to 150°F) *Synthetic Rubber Adhesive



Select the Four-way configuration you need!

- · Eliminates errors in premounting the base with respect to its orientation to wire bundle direction
- Convenient way to mount wire bundles at cross-over points ---two optional mounting holes included

Temperature Rating: 0°C to 66°C (32°F to 150°F) Temperature Storage: 0°C to 48°C (32°F to 120°F) *Synthetic Rubber Adhesive



Temperature Rating: 0°C to 66°C (32°F to 150°F) *Synthetic Rubber Adhesive



Std. Pkg.	Bulk Pkg.	Mounting	Max. Tie	Le	ngth	W	idth	Madaulal	Std.	Bulk
Cat. No.	Cat. No.	Method	Width Accom.	(in.)	(mm)	(in.)	(mm)	Material	Pkg.	Pkg.
4-Way Adhesive N	Nounting Base									
TC5345A	TC345A							Nylon 6/6	100	
TC5345AX	TC345AX	SRA* Adhesive	0.19	1.13	28.58	1.13	28.58	Weatherable Nylon	100	1,000
-	TC345	TC2PA/Screws						Nylon 6/6	-	
4-Way Mini Base										
TC050X050A-C	TC050X050A		0.10	0.5	12.70	0.5	12.70	Nylon 6/6		
TC050X050AX-C	TC050X050AX	SRA* Adhesive	0.10	0.5	12.70	0.5	12.70	Weatherable Nylon		
TC5344A	TC344A	SRA Autiesive					Nylon 6/6	Nylon 6/6 1	100	1,000
TC5344AX	TC344AX		0.14	0.75	19.05	0.75	19.05	Weatherable Nylon		
TC5344	TC344	Screw Mount						Nylon 6/6		
Large 4-Way Bas	e**									
TC150X150L	TC150X150	Screw Mount						Nulsa C/C		
TC150X150A-L	TC150150A		0.19	1.5	38.10	1.5	38.10	Nylon 6/6		
TC150X150AX-L	TC150X150AX	SRA* Adhesive						Weatherable Nylon	50	
TC200X200-L	TC200X200	Screw Mount						Nutra C/C		500
TC200X200A-L	TC200X200A		0.30					Nylon 6/6		500
-	TC200X200AX	SRA* Adhesive		2.0	50.80	2.0	50.80	Weatherable Nylon		1
-	TC368	Screw Mount	0.75	1				N 1 0/0	_	
-	TC368A	SRA* Adhesive	0.75					Nylon 6/6		

UR not applicable

Great versatility!

- · Accommodates the entire line of standard cable ties
- 4-way base for cable ties up to .184" maximum width and a two-way base for ties up to .301" maximum width
 - It may also be mounted with #8 size screw (2 holes)

Std. Pkg.	Bulk Pkg.	Mounting	Max. Tie	Ler	ngth	W	idth	Material	Std.	Bulk
Cat. No.	Cat. No.	Method	Width Accom.	(in.)	(mm)	(in.)	(mm)	Wateria	Pkg.	Pkg.
Two- and Fo	ur-Way Adhesive N	Mounting Base								
TC5347A	TC347A	SRA* Adhesive						Nylon 6/6	100	1,000
TC5347AX	-	Sha Autresive						Weatherable Nylon	100	_
-	TC347							Nylon 6/6		
-	TC347FR		0.30	1.13	28.58	1.13	28.58	Flame-Retardant		
-	TC347X	TC2PA Screws						Weatherable Nylon	-	1,000
-	TCZ347	102.11.00.010						Radiation Resistant Fluoropolymer		1,000



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Cable Tie Mounting Bases



Natural nylon colour. Temperature Rating: 0°C to 66°C (32°F to 150°F). *Synthetic Rubber Adhesive.

Great for securing cables!

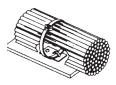
- Provides a fast and convenient method of securing bundles
- Single-piece design offers reduced installation time and maximized inventory control
- Integral top cover incorporates a unique ratchet design that is fully adjustable and releasable
- Available in a pressure-sensitive adhesive or screw mount design

	td. Pkg. Bulk Pkg.		Maximum		Clampir	ng Area			
Std. Pkg. Cat. No.	Bulk Pkg. Cat. No.	. No. Style		Min. (in.)	Min. (mm)	Max. (in.)	Max. (mm)	Std. Pkg.	Bulk Pkg.
One-Piece Mo	unting Clamp								
TC5349A-TB	TC349A-TB		0.57	0.18 x 0.24	4.57 x 6.10	0.35 x 0.24	0.89 x 6.10	100	1.000
TC5350A-TB	TC350A-TB	SRA* Adhesive	0.89	0.20 x 0.59	5.08 x 14.99	0.45 x 0.59	11.43 x 14.99	100	1,000

Great for securing cables!

Temperature Rating: 0°C to 66°C (32°F to 150°F). *650-41349 has two holes for mounting.





		Max. Tie Width	Max. Tie	Length	W	idth			
Cat. No.	Mounting Method	Accom.	(in.)	(mm)	(in.)	(mm)	Material	Pkg.	
Aluminum Mounti	ng Plates								
TC105	TC2PA/Screws		1.00	25.40	0.50	12.70			
TC824-TB	TC2PA	0.19	1.00	04.00	0.00	0.05	Aluminum	1,000	
650-41349*	TC2PA/Screws		1.38	34.93	0.38	9.65			



Super strong adhesive!

Cat. No.	Mounting Method	Pkg.				
Mounting Base Ad	lhesive					
TC2PA Consists of one tube each, adhesive and activator						







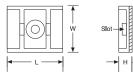




Cable Tie Mounting Bases

Accepts cable ties up to 50-lb. (222 N) tensile strength (miniature through standard)!

- Supplied on closed cell foam with synthetic rubber-based adhesive
- Use #6 self-tapping screw for added strength if desired

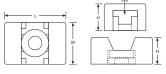


Std. Pkg. Bulk Pkg.	Bulk Pkg.	Material	Mounting	He	ight	Ler	ngth	Wi	dth	Slot I	Height	Slot \	Nidth	Std.	Bulk
Cat. No.	Cat. No.	materiai	Method	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	Pkg.	Pkg.
Adhesive Mountin	ig Cradle														
MCNY-1250-9-C	MCNY-1250-9-D	Natural Nylon 6/6	SRA* Adhesive	0.285	7.24	1.250	31.75	1.000	25.4	0.090	2.29	0.300	7.62	100	50



Fluoropolymer available for harsh environments!

- SMNY-001 accepts cable ties to 50 lbs. (222 N) tensile (miniature through standard)
- SMNY-002 accepts cable ties to 120 lbs. (533 N) tensile (miniature through heavy-duty)
 - Use #4, #6, #8, or #10 machine screw (as referenced)



Std. Pkg.		Mounting	He	ight	Ler	ngth	W	idth	Slot	Height	Slot	Width	Std.
Cat. No.	Material	Method	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	Pkg.
Screw Mount												1	
SMNY-000-9-D	Natural Nylon 6/6	#4 Screw	0.27	6.86	0.57	14.48	0.34	8.64	0.07	1.78	0.12	3.10	500
SMNY-001-0-D	Heat-Stabilized Black Nylon	#6,#8 Screw	0.28	7.11	0.60	15.24	0.39	9.77	0.06	1.52	0.20	5.08	500

SMNY series for use in temperatures ranging from -40°C to 105°C (-40°F to 221°F).





This mounting base provides a saddle for the wire run. Ty-Rap® tie is threaded under bundle and tied in usual manner. **NOTE:** For additional materials, refer to Regional Sales Office.

Std. Pkg.	Bulk Pkg.	Mounting	Maximum Tie Width	Wi	dth	Le	Std.	Bulk	
Cat. No.	Cat. No. Method		Accom. (in.)	(in.)	(mm)	(in.)	(mm)	Pkg.	Pkg.
Saddle Su	pport Base								
-	TC140	#4 Pan Head	0.091	0.344	8.74	0.563	14.30	-	
TC5141	TC141*	#6 Pan Head	0.190	0.439	11.15	0.672	17.07	100	500
TC5142	TC142	#10 Pan Head	0.301	0.563	14.30	0.922	23.42	100	

* Add suffix FR for flame-retardant material (TC141 only). Natural nylon colour.

For use in temperatures ranging from -40°C to 85°C (-40°F to 185°F).





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Cable Tie Mounting Bases



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These nylon mounting strips for parallel installation of wire bundles can accommodate up to six closely spaced bundles.

	Mounting	Maximum Tie Width	Wi	dth	Lei	ngth	Capacity	Mil. Std. Part	Std.	
Cat. No.	Method	Accom. (in.)	(in.)	(mm)	(in.)	(mm)	(Bundles)	No.	Pkg.	
Multiple-Bund	le Mounting Strips									
TC1101					1.75	44.45	1	MS3339-1		
TC1102					3.00	76.20	2	MS3339-2		
TC1103		0.190	0.50	12.70	4.25	107.95	3	MS3339-3		
TC1104					5.50	139.70	4	MS3339-4		
TC1105					6.75	171.45	5	MS3339-5		
TC1112	#6 Screws				9.60	243.84	6	MS3339-11	100	
TC1113					2.10	53.34	1	MS3339-6		
TC1114		0.301	0.60	0.63 15.88	15.88	3.60	91.44	2	MS3339-7	
TC1115		0.301	0.03	10.00	5.10	129.54	3	MS3339-8		
TC1116					6.60	167.64	4	MS3339-9		
TC1117					8.10	205.74	5	MS3339-10		

Natural nylon colour.

For use in temperatures ranging from -40°C to 85°C (-40°F to 185°F).

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Provides a mounting range for bundles from 1/4 in. through 4 in. in diameter!

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Std. Pkg.						Le	Std.	Bulk		
	Cat. No.	Method	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	Pkg.	Pkg.
Single-Bun	dle Mounting B	ase								
-	TC101	#10 Screws	0.190	4.83	0.500	12.7	2.00	50.80	-	1,000
TC503	TC103	1/4 in. Screws	0.301	7.65	0.625	15.88	3.08	78.23	100	500

The TC101 and TC103 nylon bases provide a mounting range for bundles from 1/4 in. through 4 in. in diameter.

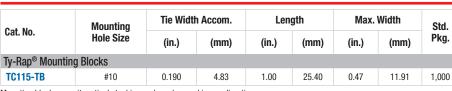
One mounting hole is slotted to permit adjustment of the bundle position up to the time of actual bundle installation. Natural nylon colour.

For use in temperatures ranging from -40°C to 85°C (-40°F to 185°F).

Permits vertical stacking!

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Mounting blocks permit vertical stacking and can be used in any direction. Natural nylon colour.

For use in temperatures ranging from -40°C to 85°C (-40°F to 185°F).







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Cable Tie Mounting Bases

Meets military specs as a support in bulkheads and walls!

	Tie Width	Accom.	Len	gth	Max.	Std.	
Cat. No.	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	Pkg.
Right-Angle Bund	lle Support						1
TC109	0.190	4.83	0.44	11.13	0.56	14.30	200
TC106	0.30	7.62	1.00	25.40	1.00	25.40	1,000

This style meets Military Specification requirements as a support at holes in bulkheads and walls. (MS3341) Natural nylon colour.

For use in temperatures ranging from -40°C to 85°C (-40°F to 185°F).

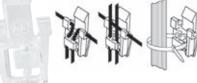
Mount bundles on either side!

Cat. No.	Max.Tie Wi	dth Accom.	Len	gth	Wi	dth	Std. Pkg.
	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	FKy.
Ty-Rap® Stand-Off Brack	ets						
TC375			0.75	10.05	0.65	00.71	
TC375X (Weatherable)	0.190	4.83	0.75	19.05	3.65	92.71	100
TC376			0.67	17.01	1.75	44.45	1

These brackets permit bundles to be mounted on either side. They also serve as means to raise bundles off the surface. Natural nylon colour.

For use in temperatures ranging from -40°C to 85°C (-40°F to 185°F).

Weatherable nylon is black.



Weather-resistant and transparent!

Cat. No.	Wire Accommodation	Std. Pkg.
Aluminum Siding Clip		
TC201	1/8 in. Diameter Wire (2-pair station wire)	100

- Transparent Colour and texture of siding shows through
- · Material Weather-resistant grade polycarbonate
- Designed to accommodate PITTSBURG INTERLOCK metal siding
- · Accommodates wires both vertically and/or horizontally
- Provision for utilizing Ty-Rap[®] cable ties to secure large diameter bundles



Thomas&Betts

A Member of the ABB Group

Installs in-line with the wire bundle!

Cat No.	No. Mounting	Width A	ccom.	Max. Ti	e Width	Le	Std.	
Cat. No. Method	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	Pkg.	
In-Line Mour	nting Base							
TC815-TB	#10 Screws	0.30	7.62	0.75	19.05	1.13	28.58	1,000

standard 2-hole base that installs in-line with the wire bundle that conce Natural nylon colour.

For use in temperatures ranging from -40°C to 85°C (-40°F to 185°F).









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Cable Tie Mounting Bases

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• Simply slip Ty-Rap® cable tie under slot in fastened mount, and attach bundle

Std. Pkg. Bulk P	Bulk Pkg.	Mounting	Maximum Tie Width	w	idth	Le	ngth	Std. Pkg.	Bulk
Cat. No.	Cat. No.	Method	Accom. (in.)	(in.)	(mm)	(in.)	(mm)		Pkg.
Low-Profile T	wo-Way Miniat	ure Mounting Bas	es						
TC502	TC102	#8 screw	0.19	0.50	12.70	0.75	19.05	100	
-	TC104	#5 screw	0.09	0.00	0.00	0.41	10.31	-	1,000
_	TC804-TB	#2 screw	0.09	0.32	8.03	0.41		-	
-	TC112-TB	#8 screw	0.19					-	
-	TC812-TB	#10 screw	0.19	0.38	9.53	0.75	19.05	-	
-	TC814-TB	#5 screw	0.19					-	

Threaded insert permits screw to come from outside of mounting surface. Natural nylon colour.

For use in temperatures ranging from -40°C to 85°C (-40°F to 185°F).

Cat. No.	Mounting	Material	Max. Tie Width	Wi	dth	Le	ngth	Std.
oat. No.	Method	material	Accom.	(in.)	(mm)	(in.)	(mm)	Pkg.
Miniature B	ase							
TC817-TB	TC2PA	Nylon 6/6	0.19	0.44	11.10	0.44	11.10	1,000

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Natural nylon colour. For use in temperatures ranging from -40°C to 85°C (-40°F to 185°F).

Handles ties installed in either direction

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Std. Pkg.		Mounting	Maximum Tie Width	Wi	dth	Ler	Std.	Bulk		
Cat. No. C	Cat. No.	Method	Accom. (in.)	(in.)	(mm)	(in.)	(mm)	Pkg.	Pkg.	
Low-Profile F	our-Way Mount	ting Base						1		
-	TC826-TB	#8 screw	0.10	0.50	12.70	1.00	25.40	-	1,000	
TC5828	TC828-TB	#8 screw	0.19	0.39	9.91	0.88	22.23	100		

The TC826-TB mounting base can be used to tie bundles running parallel or perpendicular to length of base. The TC828-TB mounting plate also handles ties installed in either direction and is somewhat smaller than TC826. Natural nylon colour. For use in temperatures ranging from -40°C to 85° C (-40°F to 185° F).









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Cable Tie Mounting Bases



Four-way screw mounts for cable ties up to	
50-lb. (222 N) tensile strength!	

- Mount with #6 or #8 screws
- Available in natural nylon 6/6

Cat. No.	ł	ł		L		W	Sla	ot W	Mount	Std.
	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	SCR	Pkg.
Four-Way Mount										
SMNY-220-9-D	0.23	5.84	0.95	25.13	0.50	12.70	0.22	5.59	#6, #8	500

Natural nylon colour. For use in temperatures ranging from -40°C to 85°C (-40°F to 185°F).

Firmly locks into position when projecting pin is pushed into the mounting hole



Cat. No. Mounting Hole Size	Maximum Tie Width	Width		Le	ngth	Material	Std.		
	Accom. (in.)	(in.)	(mm)	(in.)	(mm)	Wateria	Pkg.		
Self-Riveting	Base								
TC116-TB	0.140						Nylon 6/6 (Red)		
TC116-0	0.146	0.100	0.5	10.7		10.05	Nylon 6/6 (Black)		
TC118-TB	0.169	0.190	0.5	12.7	0.75	19.05	Nylon 6/6 (Blue)	1,000	
TC120	0.196						Nylon 6/6 (Yellow)		

Slip tie under base to attach bundle.

For use in temperatures ranging from -40°C to 85°C (-40°F to 185°F).



1/8 in. max

Snap-in, premountable base for securing wire bundles in cabinets maintains the attractive
external appearance of the equipment housing — TC121 Snap-Cap

Cat No.	at. No. Mounting Tie Wi Hole Size Acco	Maximum Tie Width	Width		Le	ngth	Material	Std.
Gal. NO.		Accom. (in.)	(in.)	(mm)	(in.)	(mm)	material	Pkg.
Snap-In Mount	ting Base Cap							
TC121-TB							Nylon 6/6	
TCH121	0.250	0.190	0.445	11.30	0.415	10.54	Nylon 6/6 Heat Stabilized	1,000
TCH121-0							Nylon 6/6 (Black) Heat Stabilized	

Natural nylon colour.

Nylon 6/6 for use in temperatures ranging from -40°C to 85°C (-40°F to 185°F). Heat stabilized for use in temperatures ranging from -40°C to 105°C (-40°F to 221°F).







Cable Tie Mounting Bases

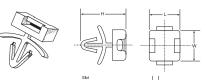
STRONG — up to 50-lb. tensile strength!

PMNY-185:

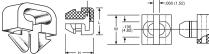
- · Versatile push mount for cable ties to 50-lb. tensile strength
- For use in 0.187 in./0.192 in. mounting hole for panel thickness 0.030 in. to 0.080 in.

PMNY-245:

- Accepts cable ties to 50-lb. tensile (miniature through standard)
- For use in 0.250 in. mounting hole for maximum panel thickness of 0.062 in.



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Cat. No.	Material	Height H		Length L		Width W		Slot Height		Slot Width		Std.
		(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	Pkg.
Push Mounts	1				1		1					
PMNY-185-9-D	Nylon	0.64	16.26	0.43	10.92	0.43	10.92	0.07	1.65	0.07	1.65	500
PMNY-254-9-C												10
PMNY-245-9-D		0.36	36 9.02	0.32	8.13	0.32	8.13	0.05	1.27	0.22	5.59	500



TC5823

1/8 in. I B

> TC107

Std. Pkg.	Bulk Pkg	Mounting	Maximum Tie Width	Wi	dth	Length		Std.	Bulk
Cat. No.	Cat. No.	Hole Size	Accom. (in.)	(in.)	(mm)	(in.)	(mm)	Pkg.	Pkg.
Push-In and	d Bolted Bases								
TC5823	TC823-TB	1/4 in.	0.10	0.44	11.13	0.63	15.88	100	1,000
_	TC107	#10-32 thd	0.19					_	

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For use in temperatures ranging from -40°C to 85°C (-40°F to 185°F).



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Cat. No.	Material	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	Std. Pkg.
Push-In and Bolted	Bases									
MSNY-166-0-M	UV Black Nylon	0.49	12.45	0.31	7.87	0.28	7.11	0.18	4.57	1,000
MSNY-187-0-M		0.625	15.87	0.343	8.73	0.281	7.14	0.210	5.33	

• For panel thicknesses from 0.060 in. to 0.150 in. to hold separate pieces of material together For MSNY-166-0-M used with W4 or N4 Series Cable Clamps, allowable panel thickness is 0.030 in.

to 0.050 in.

• For MSNY-187-0-M used with W6 or N6 Series Cable Clamps, allowable panel thickness is 0.030 in. to 0.050 in.





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