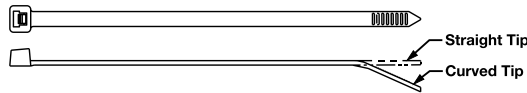


Locking Tie Cable Ties – Metal Detectable Nylon 6.6 and Polypropylene

- Metal impregnated material allows identification by metal detector inspection equipment to help meet food, beverage, and pharmaceutical safety standards, to help reduce product contamination, loss, and recall
- Nylon material for general purpose maintenance and repair applications; ideal for use in control panels and overhead cable runs
- Polypropylene material provides excellent chemical resistance for use in processing and packaging areas where aggressive acid and alkaline chemicals are used to clean the equipment
- One-piece construction for consistent performance and reliability
- Among the lowest threading force of any one-piece cable tie in the industry
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation
- Material temperature for Nylon 6.6 is 185°F (85°C)
- Material temperature for Polypropylene 239°F (115°C)



Part Number	Length In. (mm)	Width In. (mm)	Max Bundle Dia. In. (mm)	Minimum Loop Tensile Strength Lbs. (N)	Material	Color	Resistance Properties	AH-2 Plenum Rated	UL 94 Flammability Rating	UL 62275 Type	Pkg. Qty.	Installation Tools
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Miniature Cross Section

PLT1M-C86	3.9 (100)	0.098 (2.5)	.87 (22)	18 (80)	Metal Impregnated Nylon 6.6	Light Blue	—	—	HB	—	100	GTS-E, GS2B-E, STS2
PLT1M-C186				15 (67)	Metal Impregnated Polypropylene	Dark Blue	Chemical Resistant					

Intermediate Cross Section

BEST SELLER	8.0 (203)	0.135 (3.4)	2.00 (51)	30 (133)	Metal Impregnated Nylon 6.6	Light Blue	—	—	HB	—	100	GTS-E, GS2B-E, STS2
				18 (80)	Metal Impregnated Polypropylene	Dark Blue	Chemical Resistant					

Standard Cross Section

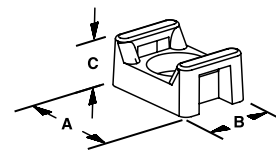
PLT2S-C86	7.3 (186)	0.190 (4.8)	1.85 (47)	50 (222)	Metal Impregnated Nylon 6.6	Light Blue	—	—	HB	—	100	GTS-E, GS2B-E, GTH-E, GS4H-E, STS2, STH2
PLT2S-C186				30 (133)	Metal Impregnated Polypropylene	Dark Blue	Chemical Resistant					
PLT3S-C186	11.5 (291)		3.00 (76)	30 (133)	Metal Impregnated Nylon 6.6	Light Blue	—					
PLT3S-C86				50 (222)								
PLT4S-C86	14.4 (366)		4.00 (102)	50 (222)	Metal Impregnated Polypropylene	Dark Blue	Chemical Resistant					
PLT4S-C186				30 (133)								

Light-Heavy Cross Section (Straight Tip)

PLT3H-L86	11.1 (282)	0.300 (7.6)	3.00 (76)	120 (534)	Metal Impregnated Nylon 6.6	Light Blue	—	—	HB	—	50	GTH-E, GS4H-E, GS4EH-E, STH2, ST3EH
PLT3H-L186				60 (267)	Metal Impregnated Polypropylene	Dark Blue	Chemical Resistant					
PLT4H-L86	14.4 (366)		4.00 (102)	120 (534)	Metal Impregnated Nylon 6.6	Light Blue	—					
PLT4H-L186				60 (267)	Metal Impregnated Polypropylene	Dark Blue	Chemical Resistant					

(continued on next page)

Locking Tie Cable Ties – Metal Detectable Nylon 6.6 and Polypropylene *(continued)*

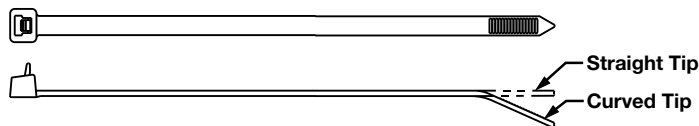
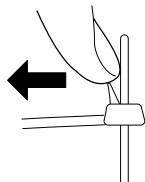


Part Number	Material	Used with Cable Ties*	A Length In. (mm)	B Width In. (mm)	C Height In. (mm)	Counterbore Diameter In. (mm)	Mounting Method	Std. Pkg. Qty.	Std. Ctn. Qty.
Cable Tie Mounts									
TM2S8-C86	Nylon 6.6	Min., Int., Std.	0.630 (16.0)	0.422 (10.7)	0.275 (7.0)	0.325 (8.3)	#8 (M4) screw	100	500
TM3S8-C86		Std., Lt. Hvy.	0.867 (22.0)	0.614 (15.6)	0.373 (9.5)		#10 (M5) screw		
TM3S10-C86	Polypropylene	Min., Int., Std.	0.630 (16.0)	0.422 (10.7)	0.275 (7.0)		#8 (M4) screw		
TM2S8-C186		Std., Lt. Hvy.	0.867 (22.0)	0.614 (15.6)	0.373 (9.5)		#10 (M5) screw		
TM3S10-C186									



Locking Tie Releasable Cable Tie – Nylon 6.6

- For high temperature applications up to 185°F (85°C) – indoor use
- Extended release tab permits easy release and re-use where changes are anticipated during development, production, or servicing in the field
- One-piece construction for consistent performance and reliability
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation



To release, grasp the head of the cable tie, deflect release tab, and pull the cable tie away from the bundle.



Standard Cross Section

Part Number	Length In. (mm)	Width In. (mm)	Max Bundle Diameter In. (mm)	Minimum Loop Tensile Strength Lbs. (N)	Material	Color	Resistance Properties	AH-2 Plenum Rated	UL 94 Flammability Rating	UL 62275 Type	Pkg. Qty.	Installation Tools
PRT4S-C	14.5 (368)	0.190 (4.8)	4.00 (102)	50 (222)	Nylon 6.6	Natural	—	✓	V2	2, 21, 2S, 21S	100	Hand install only