PLC1M-S4-C0



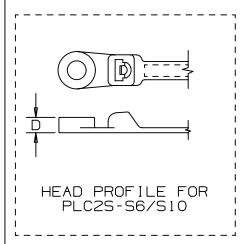


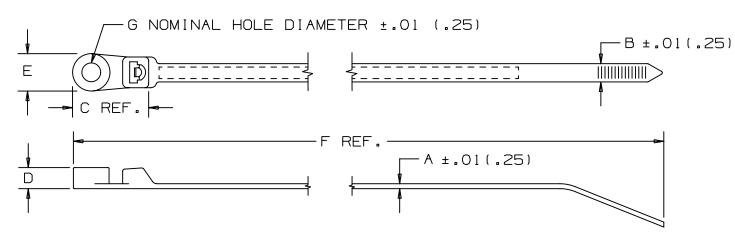
- Greater resistance to damage caused by ultraviolet light indoor or outdoor use
 - Used to secure a cable bundle to another surface such as a control panel, communication rack, wall or ceiling
 - Design allows for bundling before or after screwing clamp in place
 - One-piece construction for consistent performance and reliability
 - Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation

■ Part Number	PLC1M-S4-C0
■ RoHS Compliancy Status	Compliant
■ Part Description	Clamp Tie, 4.3", Miniature cross section
■ Product Type	Cable Ties
■ Material	Weather Resistant Nylon 6.6
■ Color	Black
 CSA Certified 	Yes
■ UL Listed (File #E56854)	No
■ UL Recognized (File #E56854)	Yes
■ Length (In.)	4.3
■ Length (mm)	109
■ Width (In.)	.100
■ Width (mm)	2.5
■ Boss Height (In.)	.153
■ Boss Height (mm)	3.9
■ Boss Width (In.)	.239
■ Boss Width (mm)	6.1
■ CE Compliant	Yes
■ Cross Section	Miniature
■ Locking Style	Locking
■ Material Flammability Rating	UL 94V-2
■ Max. Bundle Diameter (In.)	.75
■ Max. Bundle Diameter (mm)	19
 Max. Continuous Use Temperature 	185°F (85°C)
■ Min. Loop Tensile Strength (Lbs.)	18
■ Min. Loop Tensile Strength (N)	80

■ Nominal Hole Diameter (In.)	.122
Nominal Hole Diameter (mm)	3.1
■ Pricing Description	Clamp Tie, 4.3"L (109mm), #4 (M2.5) Screw, Miniature, Weather Resistant, Black
Screw Size	#4
■ Screw Size Metric	M2.5
■ Thickness (In.)	.045
■ Thickness (mm)	1.1
■ Tool	GTS, GTSL, GS2B, PTS, PPTS, STS2
■ Min. Order UOM	PC
■ Min. Order Qty.	100
■ BOM Qty. (# of Pkgs.)	

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PANDUIT	BUNDLE	DIA.	A In (mm)	B In (mm)	C In (mm)	D In (mm)	E In (mm)	F In (mm)	G In (mm)	MIN. LOOP TENSILE Ibs (N)	CROSS- SECTION	RECM. FASTENER	WEIGHT bs/100pcs (g)
PART NO. +	MIN. In (mm)	MAX. In (mm)											
PLC1M-S4	.06 (1.5)	•75 (19)	.045 (1.1)	.100 (2.5)	.542 (13.8)	.153 (3.9)	.239 (6.1)	4.3 (109.2)	.122	18	MINIATURE	#4 (M2.5) SCREW	.08 (36)
PLC1.51-S8	.06 (1.5)	1.25 (32)	.045 (1.1)	.135 (3.4)	.694 (17.6)	.166 (4.2)	.335 (8.5)	6.1 (154.9)	.174	40 (178)	INTERMEDIATE	#8 (M4) SCREW	.18 (82)
PLC2S-S6	.06 (1.5)	1.84 (47)	.047 (1.2)	.190 (4.8)	.765 (19.4)	.160 (4.1)	.373 (9.5)	7.9 (200.7)	.148 (3.8)	50 (222)	STANDARD	#6 (M3) SCREW	.32 (145)
PLC2S-S10	.06 (1.5)	1.84 (47)	.047 (1.2)	.190 (4.8)	.765 (19.4)	.160 (4.1)	.373 (9.5)	7.9 (200.7)	.200 (5.1)	50 (222)	STANDARD	#10 (M5) SCREW	.32 (145)
PLC3S-S10	.06 (1.5)	3.00 (76)	.052 (1.3)	.190 (4.8)	.765 (19.4)	.220 (5.6)	.373 (9.5)	12 (304.8)	.200 (5.1)	50 (222)	STANDARD	#10 (M5) SCREW	.50 (227)
PLC4S-S10	.06 (1.5)	4.00 (102)	.052 (1.3)	.190 (4.8)	.765 (19.4)	.220 (5.6)	.373 (9.5)	15 (381.0)	.200 (5.1)	50 (222)	STANDARD	#10 (M5) SCREW	.59 (268)

NOTES:

*1) SEE CURRENT PRICE SHEET FOR PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE AND PART COLOR 2) RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC.

SS_2724_18.PRT

									DIMENSIONS IN PARENTHESES ARE IN METRIC UNITS			
									CORP. TINLEY PARK, ILLINOIS			
									PAN-TY LOCKING CLAMP TIE			
									PLC SERIES			
									UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: ALL DIMENSIONS ARE GIVEN			
									(.X) ± (.XXX) ± .020(.51) (.XX) ± .02(.5)ANGLES ± IN INCHES, THIRD ANGLE PROJECTION.			
				CHANGED MAX. BUNDLE DIA. METRIC NUMBERS TO WHOLE NUMBERS					DRAWN BY L.V./AJC MAT'L: SCALE NONE			
18	5/31/05	ERW		CHANGED DIMENSION 'G' FROM A TOLERANCE TO A NOMINAL HOLE DIAMETER	2724	18			DATE 2-11-71 NYLON 6.6 DRAWING NO. DWG			
REV	DATE	вү	СНК	DESCRIPTION	ECN -	R	CUST	SUP	CHK'D SS-2724 A			