## PLWP1.5I-C



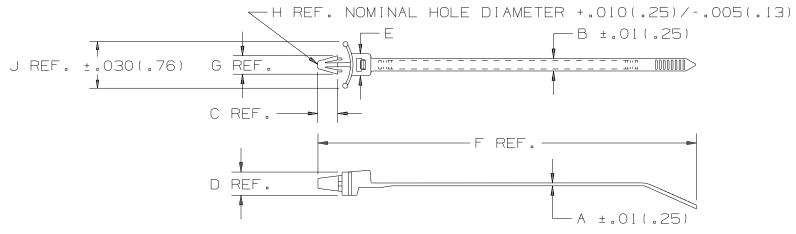


- For indoor use
  - Cable tie, mount, and fastener in a single part
  - Used to attach bundles to another surface such as a flat panel
  - Anchor is easily pressed into a pre-formed hole and locks in place
  - Wings provide constant tension for a stable, secure and rattle-free installation
  - Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation

■ Part Number	PLWP1.5I-C
■ RoHS Compliancy Status	Compliant
■ Part Description	Wing Push Mount Tie, 6.0", Intermediate cross section
■ Product Type	Cable Ties
■ Material	Nylon 6.6
■ Color	Natural
<ul> <li>CSA Certified</li> </ul>	Yes
■ UL Listed (File #E56854)	No
■ UL Recognized (File #E56854)	Yes
■ Length (In.)	6.0
■ Length (mm)	152
■ Width (In.)	.135
■ Width (mm)	3.4
■ CE Compliant	Yes
<ul> <li>Cross Section</li> </ul>	Intermediate
<ul><li>Head Height (In.)</li></ul>	.280
■ Head Height (mm)	7.1
■ Locking Style	Locking
<ul> <li>Material Flammability Rating</li> </ul>	UL 94V-2
■ Max. Bundle Diameter (In.)	1.25
■ Max. Bundle Diameter (mm)	32
■ Max. Continuous Use Temperature	185°F (85°C)
■ Max. Panel Thickness (In.)	.093
<ul><li>Max. Panel Thickness (mm)</li></ul>	2.4
<ul><li>Min. Loop Tensile Strength (Lbs.)</li></ul>	40
■ Min. Loop Tensile Strength (N)	178

■ Nominal Hole Diameter (In.)	.187
<ul><li>Nominal Hole Diameter (mm)</li></ul>	4.7
■ Pricing Description	Wing Push Mount Tie, 6.0"L (152mm), Intermediate, Nylon, Natural
■ Thickness (In.)	.045
■ Thickness (mm)	1.2
<b>■</b> Tool	GTS, GTSL, GS2B, PTS, PPTS, STS2
■ Min. Order UOM	PC
■ Min. Order Qty.	100
■ BOM Qty. (# of Pkgs.)	

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



PANDUIT PART NO.	BUNDLE MIN. in (mm)	DIAMETER MAX.	A in (mm)	B in (mm)	C	D in (mm)	E in (mm)	F in (mm)	G in (mm)	H in (mm)	J in (mm)	MAX PANEL THICKNESS in (mm)	MIN. LOOP TENSILE Ibs (N)	CROSS SECTION	WEIGHT 100 pcs. 1bs (g)
PLWP1M	.06 (1.5)	.87 (22.1)	.044	.098 (2.5)	.230 (5.8)	.220 (5.6)	.180 (4.6)	4.3 (109)	.240 (6.1)	.187 (4.7)	.53 (13.5)	.093 (2.4)	18 (80)	MINIATURE	.11 (50)
PLWP1.5I	.06 (1.5)	1.25 (31.8)	.045	.135 (3.4)	.230 (5.8)	.280 (7.1)	.240 (6.1)	6.0 (152)	.240 (6.1)	.187 (4.7)	.450 (11.4)	.093 (2.4)	40 (178)	INTERMEDIATE	.17 (77)
PLWPIS	.06 (1.5)	1.00 (25.4)	.052	.190 (4.8)	.300 (7.6)	.370 (9.4)	.316 (8.0)	5.2 (132)	.330 (8.4)	.250 (6.4)	.74 (18.8)	.105 (2.7)	50 (222)	STANDARD	.29 (132)
PLWP1.5S	.06 (1.5)	1.50 (38.1)	.052	.190 (4.8)	.300 (7.6)	.370 (9.4)	.316 (8.0)	6.8 (173)	.330 (8.4)	.250 (6.4)	.74 (18.8)	.105 (2.7)	50 (222)	STANDARD	.34 (154)
PLWP2S	.06 (1.5)	1.75 (44.5)	.052	.190 (4.8)	.300 (7.6)	.370 (9.4)	.316 (8.0)	7.8 (198)	.330 (8.4)	.250 (6.4)	.74 (18.8)	.105 (2.7)	50 (222)	STANDARD	.37 (168)

## NOTES:

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

										DIMENSIONS IN PARENTHESES ARE IN METRIC UNITS			
											OUIT corp.	TINLEY PARK, ILLINOIS	
										LOCKING WING PUSH MOUNT TIE PLWP SERIES			
										DIMENSION (.X) ± .	THERWISE SPECIFIED, NAL TOLERANCES ARE: .1(2.5) (.XXX) ± .020(.51) .02(.5) ANGLES ±	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION.	
				REMOVED ASTERISKS CONNECTED WITH NOTES						DRAWN BY	MAT'L:	scale NONE	
13	6/5/07	JABO		CORRECTED TOLERANCE CONVERSION OF .1	17564	13				)ATE 05/26/92	NYLON 6.6	DRAWING NO. DWG	
REV	DATE	BY	СНК	DESCRIPTION	ECN -	R	CUST	SUP	CF	HVP HVP		SS-17564 A	