



PLC2H-S25-TL0

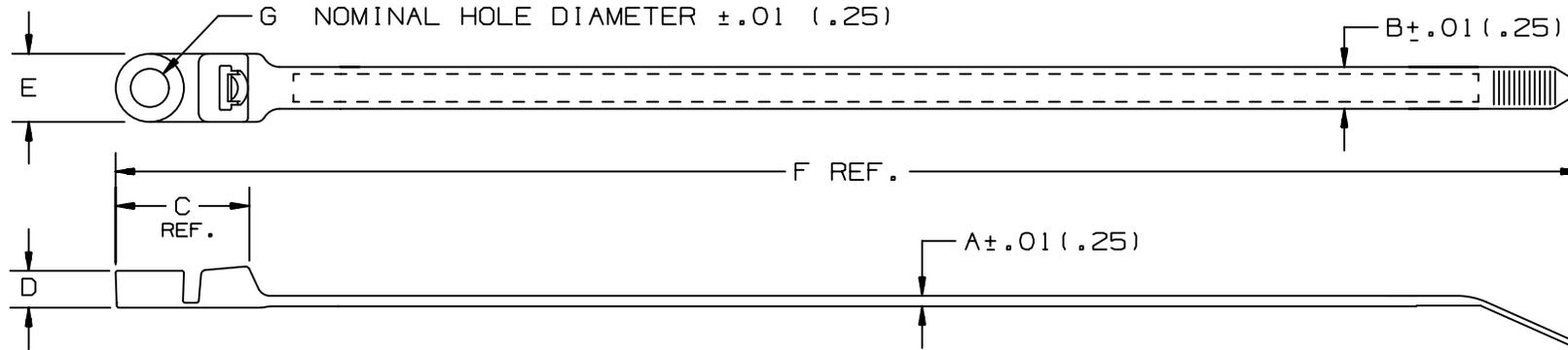


- Greater resistance to damage caused by ultraviolet light – indoor or outdoor use
- Used to secure a cable bundle to another surface such as a control panel, communication rack, wall or ceiling
- Design allows for bundling before or after screwing clamp in place
- One-piece construction for consistent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

■ Part Number	PLC2H-S25-TL0
■ RoHS Compliancy Status	Compliant
■ Part Description	Clamp Tie, 9.0", Light-Heavy cross section
■ Product Type	Cable Ties
■ Material	Weather Resistant Nylon 6.6
■ Color	Black
■ CSA Certified	No
■ UL Listed (File #E56854)	No
■ UL Recognized (File #E56854)	No
■ Length (In.)	9.0
■ Length (mm)	229
■ Width (In.)	.300
■ Width (mm)	7.6
■ Boss Height (In.)	.265
■ Boss Height (mm)	6.7
■ Boss Width (In.)	.500
■ Boss Width (mm)	12.7
■ CE Compliant	Yes
■ Cross Section	Light-Heavy
■ Locking Style	Locking
■ Material Flammability Rating	UL 94-HB
■ Max. Bundle Diameter (In.)	2.00
■ Max. Bundle Diameter (mm)	51
■ Max. Continuous Use Temperature	185°F (85°C)
■ Min. Loop Tensile Strength (Lbs.)	120
■ Min. Loop Tensile Strength (N)	534

■ Nominal Hole Diameter (In.)	.260
■ Nominal Hole Diameter (mm)	6.6
■ Pricing Description	Clamp Tie, 9.0"L (229mm), 1/4 (M6) Screw, Light-Heavy, Weather Resistant, Black
■ Screw Size	1/4
■ Screw Size Metric	M6
■ Thickness (In.)	.075
■ Thickness (mm)	1.9
■ Tool	GTH, GS4H, GS4EH, PTH, STH2, ST3EH
■ Min. Order UOM	PC
■ Min. Order Qty.	250
■ 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 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 lbs (N)	CROSS- SECTION	RECM. FASTENER	WEIGHT lbs/100pcs (g)
	MIN. in (mm)	MAX. in (mm)											
PLC2H-S25	.18 (4.8)	2.00 (51)	.075 (1.9)	.300 (7.6)	.94 (23.9)	.265 (6.7)	.500 (12.7)	9.0 (229)	.260 (6.6)	120 (534)	HEAVY	1/4 (M6) SCREW	.914 (415)
PLC4H-S25	.18 (4.8)	4.00 (102)	.075 (1.9)	.300 (7.6)	.94 (23.9)	.265 (6.7)	.500 (12.7)	15.1 (384)	.260 (6.6)	120 (534)	HEAVY	1/4 (M6) SCREW	1.44 (653)

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_24665_XX.PRT

DIMENSIONS IN PARENTHESES ARE IN METRIC UNITS.

PANDUIT CORP. TINLEY PARK, ILLINOIS

PAN-TY LOCKING CLAMP TIE
PLC HEAVY SERIES

UNLESS OTHERWISE SPECIFIED,
DIMENSIONAL TOLERANCES ARE:
(.X) ± .005 (.127) (XXX) ± .020 (.51)
(.XX) ± .02 (.51) ANGLES ± .005

UNLESS OTHERWISE SPECIFIED,
ALL DIMENSIONS ARE GIVEN
IN INCHES, THIRD ANGLE PROJECTION.

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	CHK'D	MAT'L	SCALE	DWG SIZE
--	-----	---		REMOVED TRADEMARK & CORRECTED MATERIAL NAME	-----	--			DRAWN BY D.L. Moody	NYLON 6.6	NONE	
--	-----	---		ADDED "NOMINAL HOLE DIAMETER" TO DIMENSION 'G'	-----	--			DATE 9-14-89			DRAWING NO. SS-24665
7	6/1/05	ERW		CHANGED MAX. BUNDLE DIA. METRIC NUMBERS TO WHOLE NUMBERS	24665	7			HVP			