



PRT12EH-Q0

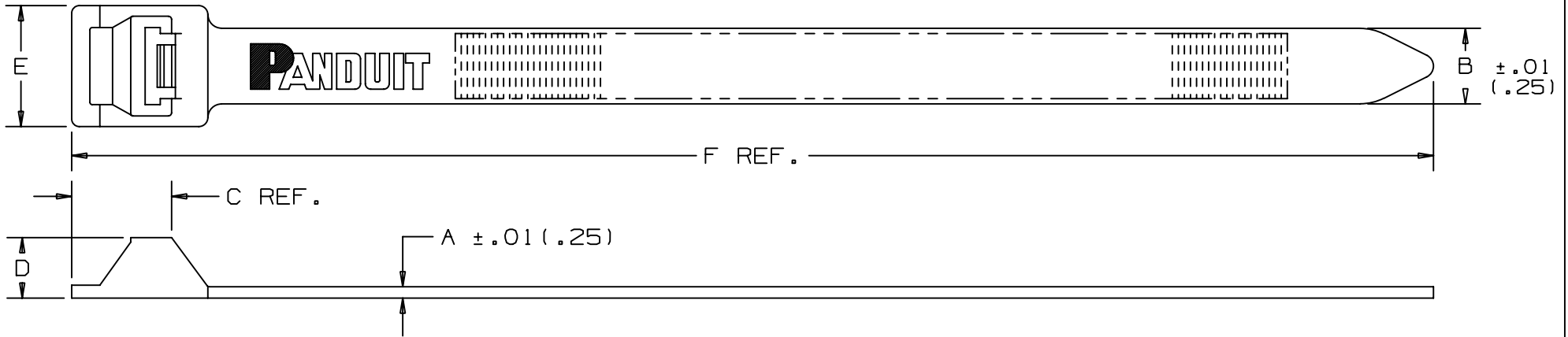


- Greater resistance to damage caused by ultraviolet light – indoor or outdoor use
- Release tab permits easy release and re-use where changes are anticipated during development, production or servicing in the field
- Typically used for heavy duty applications such as securing conduit or large cable bundles to permanent structures
- Strongest *Pan-Ty®* Cable Tie available
- Can be used with mounting clip (MCEH-S25-C0)

■ Part Number	PRT12EH-Q0
■ RoHS Compliancy Status	Compliant
■ Part Description	Cable Tie, Releasable, 40.1", Extra-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.)	40.1
■ Length (mm)	1019
■ Width (In.)	.500
■ Width (mm)	12.7
■ CE Compliant	Yes
■ Cross Section	Extra-Heavy
■ Head Height (In.)	.400
■ Head Height (mm)	10.2
■ Head Width (In.)	.800
■ Head Width (mm)	20.3
■ Locking Style	Releasable
■ Material Flammability Rating	UL 94-HB
■ Max. Bundle Diameter (In.)	12.00
■ Max. Bundle Diameter (mm)	305
■ Max. Continuous Use Temperature	185°F (85°C)
■ Min. Loop Tensile Strength (Lbs.)	250
■ Min. Loop Tensile Strength (N)	1112

■ Pricing Description	Cable Tie, Releasable, 40.1"L (1019mm), Extra-Heavy, Weather Resistant, Black
■ Thickness (In.)	.085
■ Thickness (mm)	2.2
■ Tool	Hand install only
■ Min. Order UOM	PC
■ Min. Order Qty.	25
■ BOM Qty. (# of Pkgs.)	

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PANDUIT PART NO. *	BUNDLE DIA.		A in (mm)	B in (mm)	C in (mm)	D in (mm)	E in (mm)	F in (mm)	MIN. LOOP TENSILE lbs. (N)	CROSS SECTION	WEIGHT lbs/100pcs. (g)
	MIN. in (mm)	MAX. in (mm)									
PRT2EH	.50 (12.7)	2.0 (51)	.075 (1.9)	.50 (12.7)	.66 (16.8)	.40 (10.2)	.80 (20.3)	9.0 (229)	250 (1112)	EXTRA HEAVY	1.6 (722)
PRT5EH	.50 (12.7)	5.0 (127.0)	.075 (1.9)	.50 (12.7)	.66 (16.8)	.40 (10.2)	.80 (20.3)	20.1 (511)	250 (1112)	EXTRA HEAVY	3.1 (1406)
PRT6EH	.50 (12.7)	6.0 (152.4)	.075 (1.9)	.50 (12.7)	.66 (16.8)	.40 (10.2)	.80 (20.3)	22.2 (564)	250 (1112)	EXTRA HEAVY	3.6 (1633)
PRT8EH	2.5 (63.5)	8.0 (203.2)	.085 (2.2)	.50 (12.7)	.66 (16.8)	.40 (10.2)	.80 (20.3)	28.3 (719)	250 (1112)	EXTRA HEAVY	4.9 (2233)
PRT10EH	2.5 (63.5)	10.0 (254.0)	.085 (2.2)	.50 (12.7)	.66 (16.8)	.40 (10.2)	.80 (20.3)	34.2 (869)	250 (1112)	EXTRA HEAVY	5.8 (2631)
PRT12EH	2.5 (63.5)	12.0 (304.8)	.085 (2.2)	.50 (12.7)	.66 (16.8)	.40 (10.2)	.80 (20.3)	40.1 (1019)	250 (1112)	EXTRA HEAVY	6.5 (2931)

NOTES:

*1) SEE CURRENT PRICE SHEET FOR PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE AND PART COLOR.

CAD FILENAME/LAYERS
DIMENSIONS IN PARENTHESES ARE IN METRIC UNITS.

										PANDUIT CORP. TINLEY PARK, ILLINOIS				
										PAN-TY® RELEASABLE LASHING TIES				
										UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: (.X) ± .1(2.5) (.XXX) ± .010(.25) (.XX) ± .02(.5) ANGLES ± -----				
										UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION.				
--	----	---	CORRECTED MATERIAL NAME.				-----	--			DRAWN BY L.VALDES	MAT'L: NYLON 6.6	SCALE NONE	
7	12/28/04	ERW	CORRECTED METRIC CONVERSIONS FOR PRT5/12EH.				6507	7			DATE 7-15-77		DRAWING NO. SS-6507	DWG A
REV	DATE	BY	CHK	DESCRIPTION				ECN - R	CUST	SUP	CHK'D HVP			SIZE