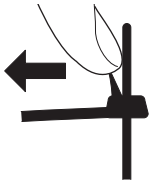
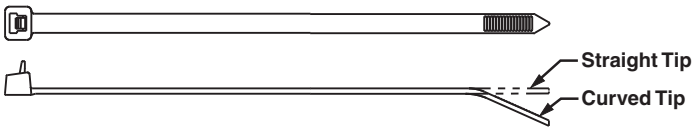
Pan-Ty® Releasable Cable Ties – Weather Resistant and Heat Stabilized Nylon 6.6

- Weather resistant material has greater resistance to damage caused by ultraviolet light – indoor or outdoor use
- Heat stabilized material for high temperature applications up to 239°F (115°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



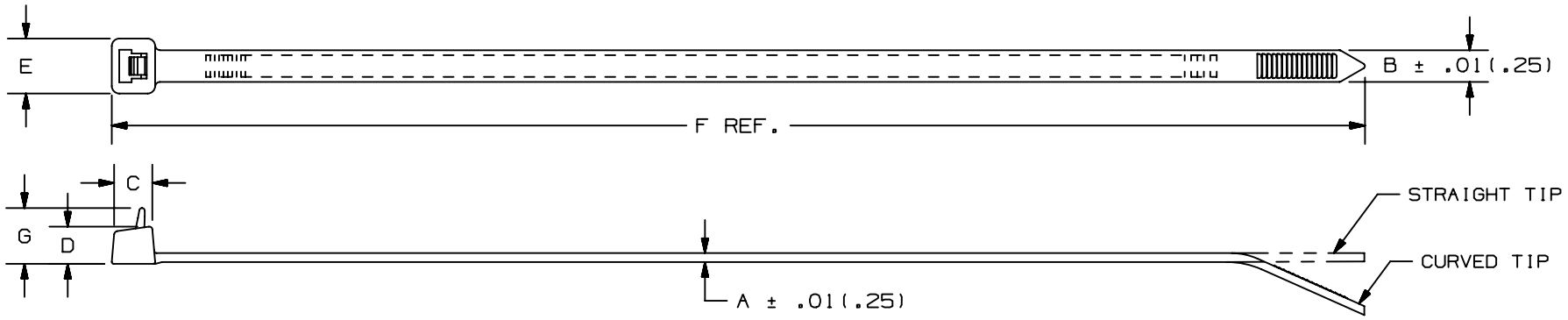
To release, grasp the head of the cable tie, deflect release tab, and pull the cable tie away from the bundle.



Part Number	Length In.	Length mm	Width In.	Width mm	Thickness In.	Thickness mm	Max. Bundle Dia. In.	Max. Bundle Dia. mm	Min. Loop Tensile Str. Lbs.	Min. Loop Tensile Str. N	Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
Weather Resistant Nylon 6.6													
Standard Cross Section													
PRT1S-C0	4.8	122	.190	4.8	.052	1.3	1.00	25	50	222	Hand install only	100	1000
PRT1.5S-C0	6.3	160	.190	4.8	.052	1.3	1.50	38	50	222		100	1000
PRT2S-C0	7.4	188	.190	4.8	.052	1.3	1.88	48	50	222		100	1000
PRT3S-C0	11.5	292	.190	4.8	.052	1.3	3.00	76	50	222		100	1000
PRT4S-C0	14.5	368	.190	4.8	.052	1.3	4.00	102	50	222		100	1000
Light-Heavy Cross Section (Straight Tip)													
PRT2H-L0	8.4	213	.300	7.6	.075	1.9	2.00	51	80	356	Hand install only	50	500
PRT3H-L0	11.4	290	.300	7.6	.075	1.9	3.00	76	80	356		50	500
PRT4H-L0	14.5	368	.300	7.6	.075	1.9	4.00	102	80	356		50	500
Heat Stabilized Nylon 6.6													
Standard Cross Section													
PRT1.5S-M30	6.3	160	.190	4.8	.052	1.3	1.50	38	50	222	Hand install only	1000	10000

Note: UL Listed, UL Recognized, and CSA Certified, except PRT2H/3H/4H.

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. MIN in (mm)	BUNDLE DIA. MAX in (mm)	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	TIP STYLE	WEIGHT lbs/100pcs (g)
PRT1S	.06 (1.5)	1.00 (25)	.052 (1.3)	.190 (4.8)	.258 (6.5)	.219 (5.6)	.316 (8.0)	4.8 (122)	.318 (8.1)	50 (222)	STANDARD	CURVED	.13 (59)
PRT1.5S	.06 (1.5)	1.50 (38)	.052 (1.3)	.190 (4.8)	.258 (6.5)	.219 (5.6)	.316 (8.0)	6.3 (160)	.318 (8.1)	50 (222)	STANDARD	CURVED	.26 (119)
PRT2S	.06 (1.5)	1.88 (48)	.052 (1.3)	.190 (4.8)	.258 (6.5)	.219 (5.6)	.316 (8.0)	7.4 (188)	.318 (8.1)	50 (222)	STANDARD	CURVED	.29 (132)
PRT3S	.06 (1.5)	3.00 (76)	.052 (1.3)	.190 (4.8)	.265 (6.7)	.219 (5.6)	.337 (8.6)	11.5 (292)	.318 (8.1)	50 (222)	STANDARD	CURVED	.45 (205)
PRT4S	.06 (1.5)	4.00 (102)	.052 (1.3)	.190 (4.8)	.265 (6.7)	.219 (5.6)	.337 (8.6)	14.5 (368)	.318 (8.1)	50 (222)	STANDARD	CURVED	.56 (255)

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

DIMENSIONS IN PARENTHESES ARE IN METRIC UNITS.

REV	DATE	BY	CHK	DESCRIPTION	ECN - R	CUST	SUP
--	-----	---		CORRECTED MATERIAL NAME	----	--	
13	6/22/05	ERW		ADDED TOLERANCE TO DIMENSIONS 'A' & 'B'	4472	13	

PANDUIT CORP. TINLEY PARK, ILLINOIS

PAN-TY CABLE TIES
RELEASABLE SERIES

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE:
(.X) ± ------ (.XXX) ± .020(.51)
(.XX) ± .02(.5) ANGLES ± ------

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

DRAWN BY: CEW
DATE: 7-31-85
CHK'D: HVP
MAT'L: NYLON 6.6
SCALE: NONE
DRAWING NO.: SS-4472
SHEET 1 OF 2
DWG SIZE: A