PRT1.5S-C

PANDUIT®

- • For indoor use
- • Extended release tab permits easy release and re-use where changes are anticipated during development, production or servicing in the field
- • To release, grasp the head of the cable tie, deflect release tab, and pull the cable tie away from the bundle
- • 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 (Light-Heavy cross section ties have a straight tip)

Part Number	PRT1.5S-C
RoHS Compliancy Status	Compliant
Part Description	Cable Tie, Releasable, 6.3", Standard cross section
Product Type	Cable Ties
Material	Nylon 6.6
Color	Natural
CSA Certified	Yes
UL Listed (File #E56854)	Yes
UL Recognized (File #E56854)	Yes
Length (In.)	6.3
Length (mm)	160
Width (In.)	.190
Width (mm)	4.8
CE Compliant	Yes
Cross Section	Standard
Head Height (In.)	.219
Head Height (mm)	5.6
Head Width (In.)	.316
Head Width (mm)	8.0
Locking Style	Releasable
Material Flammability Rating	UL 94V-2
Max. Bundle Diameter (In.)	1.50
Max. Bundle Diameter (mm)	38
Max. Continuous Use Temperature	185°F (85°C)
Min. Loop Tensile Strength (Lbs.)	50
Min. Loop Tensile Strength (N)	222

• Pricing Description	Cable Tie, Releasable, 6.3"L (160mm), Standard, Nylon, Natural
• Thickness (In.)	.052
• Thickness (mm)	1.3
• Tool	Hand install only
• 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.

E

B ± .01(.25)

F REF.

C

G

D

STRAIGHT TIP

CURVED TIP

A ± .01(.25)

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	TIP STYLE	WEIGHT lbs/100pcs (g)
	MIN in (mm)	MAX in (mm)											
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.

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.

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						

DRAWN BY CEW

MAT'L:

DATE 7-31-85

NYLON 6.6

CHK'D HVP

SCALE NONE

DRAWING NO. SS-4472

DWG A

SHEET 1 OF 2

SIZE