



MRT2LH-L6

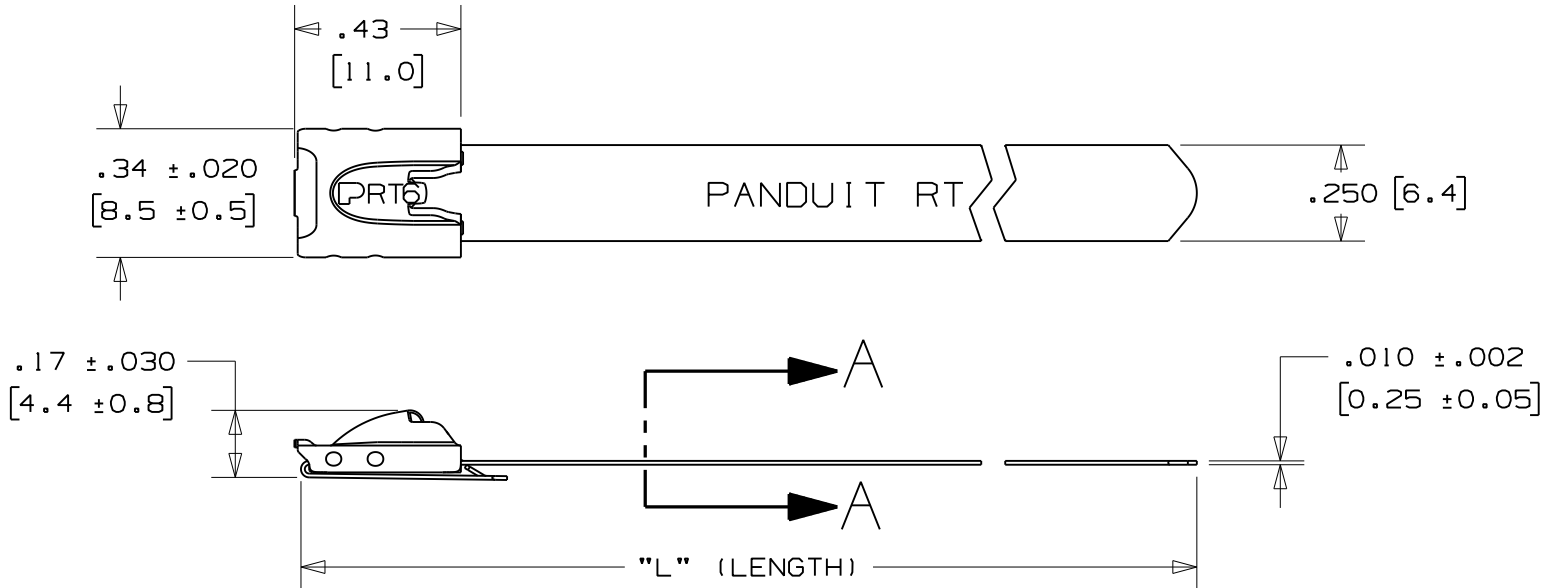


- Provide tight bundling of armored cables, pipes, conduit and other rigid materials in harsh conditions for a reliable, easy to install fastening solution
- Self-locking cable tie design locks into place at any length along the tie body, unlike fixed diameter band clamps
- Smooth surfaces and rounded edges assures cable protection and worker safety
- Available in AISI 304 stainless steel for general-purpose applications
- Available in AISI 316 stainless steel for the most corrosive environments

▪ Part Number	MRT2LH-L6
▪ RoHS Compliancy Status	Compliant
▪ Part Description	Retained tension, stainless steel cable tie, light-heavy, 2" (51mm) max. bundle diameter.
▪ Product Type	Cable Ties
▪ Material	Stainless Steel Type 316
▪ Length (In.)	11.3
▪ Length (mm)	287
▪ Width (In.)	.25
▪ Width (mm)	6.4
▪ Cross Section	Light-Heavy
▪ Max. Bundle Diameter (In.)	2.0
▪ Max. Bundle Diameter (mm)	51
▪ Min. Bundle Diameter (In.)	1.00
▪ Min. Bundle Diameter (mm)	25.4
▪ Min. Loop Tensile Strength (Lbs.)	225
▪ Min. Loop Tensile Strength (N)	1000
▪ Pricing Description	Retained Tension Tie, 316 SS, Light Heavy, 11.3" (287mm), .010" (.25mm) thk
▪ Thickness (In.)	.010
▪ Thickness (mm)	.25
▪ Tool	MTRTLS
▪ Min. Order UOM	PC
▪ Min. Order Qty.	50
▪ BOM Qty. (# of Pkgs.)	

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PANDUIT PART NO.	PACKAGE QTY.	MAX. BUNDLE DIAMETER	LENGTH "L" ±.3" [7]
MRT1.5LH-L6	50	1.5" [38]	9.7" [246]
MRT2LH-L6	50	2" [51]	11.3" [287]
MRT4LH-L6	50	4" [102]	17.6" [447]
MRT6LH-L6	50	6" [152]	23.8" [604]




FULLY ROUNDED EDGES ALONG STRAP BODY

SECTION A - A
SCALE 6:1

NOTES:

- 1.) APPLICATION TOOLS - MRT1LS
- 2.) MINIMUM LOOP TENSILE STRENGTH - 225 LBS. (1000 NEWTONS) WHEN TESTED ON A 1.5" MANDREL.
- 3.) [] DENOTES DIMENSION IN MILLIMETERS
- 4.) TOLERANCES:
 .XXX = ±.010 [.25]
 .XX = ±.02 [.5]
 .X = ±.03 [.8]
 ANGLES = ±2°
- 5.) MATERIAL: 316 STAINLESS STEEL

N41250BS_DC/03A

03A	11/07	JAMB	EJD	ORIG.CAD FILE SPEC.& DWG.NO.WAS S41250_02 ADDED PART NO.MRT1.5LH-L6 TO PART TABLE	-----	 PANDUIT TM TINLEY PARK, ILLINOIS			
02	7/07	JMMR	EJD	APPLICATION TOOLS WERE MRT1 & PRT1	-----				
01	1/07	JAMB	EJD	REMOVED PARTS MRT8LH-L6 & MRT10LH-L6	SS00317	METAL TIE RETAINED TENSION - LIGHT/HEAVY SERIES 316 STAINLESS STEEL			
00	11/06	JAMB	EJD	DRAWING RELEASED	SS00266				
REV	DATE	BY	CHK	DESCRIPTION	ECN #	DRAWN BY JAMB	CHK'D EJD	SCALE 2:1	DRAWING NO. N41250BS_DC