MLT2S-CP



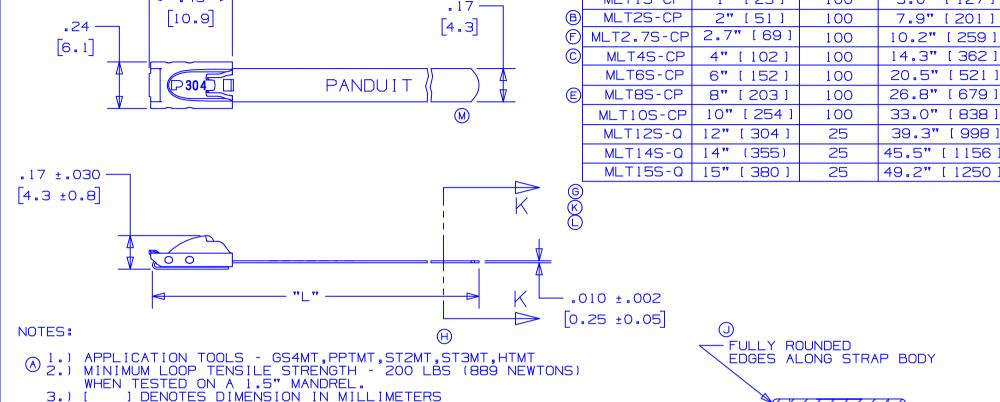


- The Pan-Steel® system provides a strong durable method of bundling and fastening. Stainless steel cable ties can be used in virtually all indoor, outdoor and underground (including direct burial) applications. They are especially well suited for network bundling of data and power cables. Their high strength, non-flammability, fully rounded edges and exclusive easy thread lead-in design provide the ultimate support for network cables.
- Self-locking head design speeds installation and locks into place at any length along the tie body
 - Provides a strong, durable method of cable bundling
 - Can be used in a wide range of indoor, outdoor, and underground (including direct burial) applications
- 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
- Product Specifications
 - Material: Type 304 or 316 stainless steel
- Temperature range: -112°F (-80°C) to 1000°F (538°C)
- Water absorption: none
- Flammability: non-flammable
- Ultraviolet resistance: excellent
- Chemical resistance: excellent
- Radiation resistance: 2 x 10⁸ rads
- Loop tensile strength range: 200-900 lbs. (890-4005N) (see chart for sizes)
- Fully rounded edges and smooth surfaces
- Estimated outdoor service life of 40 years

■ Part Number	MLT2S-CP
■ RoHS Compliancy Status	Compliant
 Part Description 	Stainless steel cable tie, standard, 2" (50mm) max bundle diameter.
■ Product Type	Cable Ties
■ Material	Stainless Steel Type 304
≠ Color	natural
■ UL Listed	Yes
■ Length (In.)	7.9
■ Length (mm)	201
■ Width (In.)	.18
■ Width (mm)	4.6
 Cross Section 	Standard
■ Max. Bundle Diameter (In.)	2.0
■ Max. Bundle Diameter (mm)	51

■ Min. Bundle Diameter (In.)	.50
■ Min. Bundle Diameter (mm)	12.7
■ Min. Loop Tensile Strength (Lbs.)	200
Min. Loop Tensile Strength (N)	890
■ Pricing Description	MLT Tie, 304 SS, Standard, 7.9" (201mm), .010" (.25mm) thk
■ Thickness (In.)	.010
■ Thickness (mm)	.25
■ Tool	GS4MT, HTMT, PPTMT, ST2MT
■ Min. Order UOM	PC
■ Min. Order Qty.	100

■ BOM Qty. (# of Pkgs.)



TOLERANCES: $.XXX = \pm .010 [.25] .XX = \pm .02 [.5]$

 $.X = \pm .03 [.8] ANGLES = \pm 2^{\circ}$

5.) MATERIAL: 304 STAINLESS STEEL

3/05

JAMB BJO MOLD TIP CONFIGURATION REPLACED WITH NEW TIP

06

05

03

02

8/04 JAMB DPN

111/04 JMMR EJD

B/04 LAMBORN ADDED APPLICATION TOOL "ST3MT"

REMOVED PART NO. MLT16S-Q FROM TABLE

04 10/04 JAMB EJD WADDED PART NO.MLT16S-Q TO TABLE.

() REMOVED "AISI NO.1 FULL RADIUSED" & REPLACED WITH "FULLY ROUNDED"

12179 CCH

12192 CCH

11907 CCH **JJB** 11292 CCH JJB

JJB

JJB

12491 CCH JJB

TINLEY PARK, ILLINOIS

S41119_06

MMIN LOOP TENSILE STRENGTH WAS 100 LBS. (445 NEWTONS) BMAX.BUNDLE DIA.[mm] WAS [50] 6/03 JAMB DPN CMAX.BUNDLE DIA.[mm]WAS[101],LGTH.WAS 14.2 [361] 10568 | CCH|JJB

METAL LOCKING TIE STANDARD SERIES-304 STAINLESS STEEL

SCALE:8×

0.1

DTOL.WAS ±.2 [5]

ELGTH.[mm]WAS[68]] (MAX.BUNDLE DIA.[mm]WAS[68]

GREMOVED PART NO.MLT16S-Q

ECN # PM CUST DPN 541119 DATE BY CHK DESCRIPTION **JAMB** 2x