PAN-STEEL™ Stainless Steel Tie System

RELIABLE PERFORMANCE IN SEVERE ENVIRONMENTAL CONDITIONS

- Perfect for indoor, outdoor and underground applications—excellent resistance to abrasion, radiation, weathering, corrosion and temperature extremes
- Ties are self-locking for fast cabling and can be installed by hand or with unique ***PANDUIT*** tools
- Safe to handle, safe for wires—no sharp edges (fully rounded sides)

TIES

Standard Sizes

- Fully radiused sides
- Fast and easy to install (self-locking)
- 304 Stainless Steel
- Standard cross-section ties are MIL-S-23190 approved
- For more corrosive applications 316 stainless is available
- Det Norske Veritas approved on 316 material
- For extreme high temperature applications, 321 material is available

PANDUIT Part No.	Max. Bundle Dia. Inches (mm)	Length Inches (mm)	Width Inches (mm)	Min. Loop Tensile Strength Lbs. (N)	Pkg. Qty.	Ctn. Qty.
MLT1S-CP	1.00 (25)	5.0 (127)	.18 (5)	100 (445)	100	500
MLT2S-CP	2.00 (50)	7.9 (201)			100	500
MLT2.7S-CP	2.70 (69)	10.2 (259)			100	500
MLT4S-CP	4.00 (102)	14.2 (360)			100	500
MLT6S-CP	6.00 (152)	20.4 (520)			100	500
MLT8S-CP	8.00 (203	26.8 (679)			100	500
MLT10S-CP	10.00 (254)	33.0 (838)			100	500
MLT12S-Q	12.00 (305)	42.0 (1067)			25	125
MLT14S-Q	14.00 (356)	47.0 (1194)			25	125
MLT2H-LP	2.00 (50)	7.9 (201)	.31 (8)	250 (1112)	50	250
MLT2.7H-LP	2.70 (69)	10.2 (259)			50	250
MLT4H-LP	4.00 (102	14.2 (360)			50	250
MLT6H-LP	6.00 (152)	20.4 (520)			50	250
MLT8H-LP	8.00 (203	26.8 (679)			50	250
MLT10H-LP	10.00 (254)	33.0 (838)			50	250
MLT12H-Q	12.00 (305)	42.0 (1067)			25	125
MLT14H-Q	14.00 (356)	47.0 (1194)			25	125

Custom Length Banding System

- For applications that require bundling various bundle diameters
- Provides versatility on job sites for any diameter with minimum inventory
- 304 Stainless Steel (316 available). Contact factory

CUSTOM LENGTH BANDING SYSTEM						
MBS-TLR	Any	n/a	5	n/a	1*	n/a
MBS-MR					1*	n/a
MBH-TLR	Any	n/a	8	n/a	1*	n/a
MBH-MR					1*	n/a
BANDING HEADS						
MTHS-C	n/a	n/a	n/a	n/a	100	1000
MTHH-C	n/a	n/a	n/a	n/a	100	1000

*Order number of reels required. Std. Pkg. -TLR = 76M reel and Bulk Pkg. - MR = 305M reel.
Premier products are shown in **BOLD** print.

Double Wrap Metal Locking Ties

Cable ties body wraps around two times entering the locking head twice.

- Double wrapped stainless steel ties in 304 material for extra high strength in critical applications
- Double wrapped stainless steel ties allow for tighter tensioning on non-resilient bundles
- Available in .31" (7.9mm) width for bundle diameters ranging from 1.00"-10.00" (25mm-250mm)
- Loop tensile strength of 600 lbs. (2669N)
- Self-locking ties, no tools required
- Optional tooling is available to speed installation and lower installed costs (see page 74)

MLT2DH-L	2.00 (50)	18.5 (470)	.31 (8)	600 (2669)	50	250
MLT3DH-L	3.00 (75)	22.0 (559)			50	250
MLT4DH-L	4.00 (102)	28.0 (711)			50	250
MLT5DH-L	5.00 (125)	34.0 (863)			50	250
MLT6DH-Q	6.00 (152)	40.0 (1016)			25	250
MLT7DH-Q	7.00 (175)	46.5 (1181)			25	250
MLT8DH-Q	8.00 (203)	53.0 (1345)			25	250
MLT9DH-Q	9.00 (225)	59.0 (1500)			25	250
MLT10DH-Q	10.00 (254)	65.0 (1652)			25	250

Order number of ties required in multiples of Pkg. Qty.

Nylon 11 Coated Ties

- 316 base material provides added corrosion protection
- Coating provides additional protection to the bundle
- Provides improved isolation between dissimilar metals

COATED 316 STAINLESS STEEL						
MLTC2H-LP316	2.00 (50)	7.9 (201)	.31 (8)	120 (534)	50	250
MLTC4H-LP316	4.00 (102)	14.3 (362)			50	250
MLTC6H-LP316	6.00 (152)	20.5 (521)			50	250
MLTC8H-LP316	8.00 (203)	26.8 (679)			50	250
MLTC10H-LP316	10.00 (254)	33.0 (838)			50	250

*Order number of reels required. Std. Pkg. -TLR = 76M reel and Bulk Pkg. - MR = 305M reel.
Premier products are shown in **BOLD** print.