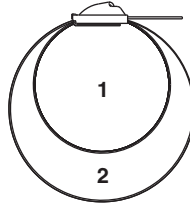


Pan-Steel® Double Wrapped Cable Ties – MLTD Series

- Self-locking head design speeds installation and locks into place at any length along the tie body
- Cable tie body passes through the head two times for additional strength
- Available in heavy, extra-heavy, and super-heavy cross sections
- Available in AISI 304 stainless steel for general-purpose applications
- Available in AISI 316 stainless steel for the most corrosive environments
- Super-heavy double wrapped tested for short circuit applications up to 71.5 kA



| Part Number | Max. Bundle Diameter | | Length* | | Min. Loop Tensile Strength** | | Min. Bundle Diameter | | Width | | Thickness | | Recommended Installation Tool*** | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-------------|----------------------|----|---------|----|------------------------------|---|----------------------|----|-------|----|-----------|----|----------------------------------|----------------|----------------|
| | In. | mm | In. | mm | Lbs. | N | In. | mm | In. | mm | In. | mm | | | |

AISI 304 Stainless Steel – MLTD Double Wrapped Ties

Heavy Cross Section

| | | | | | | | | | | | | | | | |
|-----------------|-----|-----|------|------|-----|------|------|------|------|-----|-------|------|---------------------------|----|-----|
| MLT2DH-L | 2.0 | 51 | 18.5 | 470 | 600 | 2670 | 1.00 | 25.4 | 0.31 | 7.9 | 0.010 | 0.25 | GS4MT, HTMT, PPTMT, ST2MT | 50 | 250 |
| MLT4DH-L | 4.0 | 102 | 28.0 | 711 | 600 | 2670 | 1.00 | 25.4 | 0.31 | 7.9 | 0.010 | 0.25 | | 50 | 250 |
| MLT5DH-L | 5.0 | 127 | 34.0 | 863 | 600 | 2670 | 1.00 | 25.4 | 0.31 | 7.9 | 0.010 | 0.25 | | 50 | 250 |
| MLT6DH-Q | 6.0 | 152 | 40.0 | 1016 | 600 | 2670 | 1.00 | 25.4 | 0.31 | 7.9 | 0.010 | 0.25 | | 25 | 250 |

Extra-Heavy Cross Section

| | | | | | | | | | | | | | | | |
|--------------------|-----|-----|------|------|------|------|------|------|------|------|-------|------|-----------------------------|----|-----|
| MLT4DEH-Q | 4.0 | 102 | 29.5 | 749 | 800 | 3560 | 1.00 | 25.4 | 0.50 | 12.7 | 0.010 | 0.25 | ST2MT, RT2HT, RT2HTN, PBTMT | 25 | 125 |
| MLT6DEH-Q | 6.0 | 152 | 41.5 | 1054 | 800 | 3560 | 1.00 | 25.4 | 0.50 | 12.7 | 0.010 | 0.25 | | 25 | 125 |
| MLT8DEH-Q | 8.0 | 203 | 53.5 | 1359 | 800 | 3560 | 1.00 | 25.4 | 0.50 | 12.7 | 0.010 | 0.25 | | 25 | 125 |
| MLT4DEH15-Q | 4.0 | 102 | 29.5 | 749 | 1000 | 4450 | 1.00 | 25.4 | 0.50 | 12.7 | 0.015 | 0.38 | | 25 | 125 |
| MLT6DEH15-Q | 6.0 | 152 | 41.5 | 1054 | 1000 | 4450 | 1.00 | 25.4 | 0.50 | 12.7 | 0.015 | 0.38 | | 25 | 125 |
| MLT8DEH15-Q | 8.0 | 203 | 53.5 | 1359 | 1000 | 4450 | 1.00 | 25.4 | 0.50 | 12.7 | 0.015 | 0.38 | | 25 | 125 |

Super-Heavy Cross Section

| | | | | | | | | | | | | | | | |
|------------------|-----|-----|------|------|------|------|------|------|------|------|-------|------|----------------------|----|-----|
| MLT4DSH-Q | 4.0 | 102 | 29.5 | 749 | 1200 | 5340 | 1.00 | 25.4 | 0.62 | 15.9 | 0.015 | 0.38 | RT2HT, RT2HTN, PBTMT | 25 | 125 |
| MLT6DSH-Q | 6.0 | 152 | 41.5 | 1054 | 1200 | 5340 | 1.00 | 25.4 | 0.62 | 15.9 | 0.015 | 0.38 | | 25 | 125 |
| MLT8DSH-Q | 8.0 | 203 | 53.5 | 1359 | 1200 | 5340 | 1.00 | 25.4 | 0.62 | 15.9 | 0.015 | 0.38 | | 25 | 125 |

AISI 316 Stainless Steel – For MLTD Double Wrapped Ties

Extra-Heavy Cross Section

| | | | | | | | | | | | | | | | |
|-----------------------|-----|-----|------|------|------|------|------|------|------|------|-------|------|-----------------------------|----|-----|
| MLT4DEH-Q316 | 4.0 | 102 | 29.5 | 749 | 800 | 3560 | 1.00 | 25.4 | 0.50 | 12.7 | 0.010 | 0.25 | ST2MT, RT2HT, RT2HTN, PBTMT | 25 | 125 |
| MLT6DEH-Q316 | 6.0 | 152 | 41.5 | 1054 | 800 | 3560 | 1.00 | 25.4 | 0.50 | 12.7 | 0.010 | 0.25 | | 25 | 125 |
| MLT8DEH-Q316 | 8.0 | 203 | 53.5 | 1359 | 800 | 3560 | 1.00 | 25.4 | 0.50 | 12.7 | 0.010 | 0.25 | | 25 | 125 |
| MLT4DEH15-Q316 | 4.0 | 102 | 29.5 | 749 | 1000 | 4450 | 1.00 | 25.4 | 0.50 | 12.7 | 0.015 | 0.38 | | 25 | 125 |
| MLT6DEH15-Q316 | 6.0 | 152 | 41.5 | 1054 | 1000 | 4450 | 1.00 | 25.4 | 0.50 | 12.7 | 0.015 | 0.38 | | 25 | 125 |
| MLT8DEH15-Q316 | 8.0 | 203 | 53.5 | 1359 | 1000 | 4450 | 1.00 | 25.4 | 0.50 | 12.7 | 0.015 | 0.38 | | 25 | 125 |

Super-Heavy Cross Section

| | | | | | | | | | | | | | | | |
|---------------------|-----|-----|------|------|------|------|------|------|------|------|-------|------|----------------------|----|-----|
| MLT4DSH-Q316 | 4.0 | 102 | 29.5 | 749 | 1200 | 5340 | 1.00 | 25.4 | 0.63 | 15.9 | 0.015 | 0.38 | RT2HT, RT2HTN, PBTMT | 25 | 125 |
| MLT6DSH-Q316 | 6.0 | 152 | 41.5 | 1054 | 1200 | 5340 | 1.00 | 25.4 | 0.63 | 15.9 | 0.015 | 0.38 | | 25 | 125 |
| MLT8DSH-Q316 | 8.0 | 203 | 53.5 | 1359 | 1200 | 5340 | 1.00 | 25.4 | 0.63 | 15.9 | 0.015 | 0.38 | | 25 | 125 |

*Other lengths available, contact Panduit Customer Service.

**Per SAE Standard AS23190/3 (formerly MIL). For additional details, refer to page B3.32.

***For information on installation tools, refer to pages B3.14 – B3.16.

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