



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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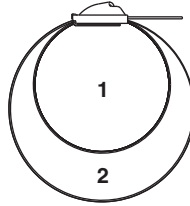
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## Pan-Steel® Double Wrapped Cable Ties – MLTD Series

- 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

<b>MLT2DH-L</b>	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
<b>MLT4DH-L</b>	4.0	102	28.0	711	600	2670	1.00	25.4	0.31	7.9	0.010	0.25		50	250
<b>MLT5DH-L</b>	5.0	127	34.0	863	600	2670	1.00	25.4	0.31	7.9	0.010	0.25		50	250
<b>MLT6DH-Q</b>	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

<b>MLT4DEH-Q</b>	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
<b>MLT6DEH-Q</b>	6.0	152	41.5	1054	800	3560	1.00	25.4	0.50	12.7	0.010	0.25		25	125
<b>MLT8DEH-Q</b>	8.0	203	53.5	1359	800	3560	1.00	25.4	0.50	12.7	0.010	0.25		25	125
<b>MLT4DEH15-Q</b>	4.0	102	29.5	749	1000	4450	1.00	25.4	0.50	12.7	0.015	0.38		25	125
<b>MLT6DEH15-Q</b>	6.0	152	41.5	1054	1000	4450	1.00	25.4	0.50	12.7	0.015	0.38		25	125
<b>MLT8DEH15-Q</b>	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

<b>MLT4DSH-Q</b>	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
<b>MLT6DSH-Q</b>	6.0	152	41.5	1054	1200	5340	1.00	25.4	0.62	15.9	0.015	0.38		25	125
<b>MLT8DSH-Q</b>	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

<b>MLT4DEH-Q316</b>	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
<b>MLT6DEH-Q316</b>	6.0	152	41.5	1054	800	3560	1.00	25.4	0.50	12.7	0.010	0.25		25	125
<b>MLT8DEH-Q316</b>	8.0	203	53.5	1359	800	3560	1.00	25.4	0.50	12.7	0.010	0.25		25	125
<b>MLT4DEH15-Q316</b>	4.0	102	29.5	749	1000	4450	1.00	25.4	0.50	12.7	0.015	0.38		25	125
<b>MLT6DEH15-Q316</b>	6.0	152	41.5	1054	1000	4450	1.00	25.4	0.50	12.7	0.015	0.38		25	125
<b>MLT8DEH15-Q316</b>	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

<b>MLT4DSH-Q316</b>	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
<b>MLT6DSH-Q316</b>	6.0	152	41.5	1054	1200	5340	1.00	25.4	0.63	15.9	0.015	0.38		25	125
<b>MLT8DSH-Q316</b>	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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Raceway

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Protection

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