

A.
System
Overview

Pan-Alum™ Aluminum Cable Ties – MLT Series

B1.
Cable Ties

- Self-locking head design speeds installation and locks into place at any length along the tie body
- Lightweight, aluminum construction for flexibility and ease of handling
- Five color options in addition to natural aluminum finish for color-coding applications
- Smooth surfaces and rounded edges assures cable protection and worker safety
- For use with Pan-Alum™ Marker Plates on page E4.5, for fast installation at the lowest installed cost

B2.
Cable
Accessories

B3.
Stainless
Steel Ties



C1.
Wiring
Duct

C2.
Surface
Raceway

C3.
Abrasion
Protection

C4.
Cable
Management

D1.
Terminals

D2.
Power
Connectors

D3.
Grounding
Connectors

E1.
Labeling
Systems

E2.
Labels

E3.
Pre-Printed
& Write-On
Markers

E4.
Permanent
Identification

E5.
Lockout/
Tagout
& Safety
Solutions

F.
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Part Number	Max. Bundle Diameter		Length		Color	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			
MLT1H-LPALBL	1.0	25	5.5	140	Black	50	222	0.50	12.7	0.31	7.9	0.012	0.03	ST2MT, HTMT	50	250
MLT2H-LPALBL	2.0	51	7.9	201	Black	50	222	0.50	12.7	0.31	7.9	0.012	0.03		50	250
MLT4H-LPALBL	4.0	102	14.3	362	Black	50	222	0.50	12.7	0.31	7.9	0.012	0.03		50	250
MLT1H-LPALRD	1.0	25	5.5	140	Red	50	222	0.50	12.7	0.31	7.9	0.012	0.03		50	250
MLT2H-LPALRD	2.0	51	7.9	201	Red	50	222	0.50	12.7	0.31	7.9	0.012	0.03		50	250
MLT4H-LPALRD	4.0	102	14.3	362	Red	50	222	0.50	12.7	0.31	7.9	0.012	0.03		50	250
MLT1H-LPALYL	1.0	25	5.5	140	Yellow	50	222	0.50	12.7	0.31	7.9	0.012	0.03		50	250
MLT2H-LPALYL	2.0	51	7.9	201	Yellow	50	222	0.50	12.7	0.31	7.9	0.012	0.03		50	250
MLT4H-LPALYL	4.0	102	14.3	362	Yellow	50	222	0.50	12.7	0.31	7.9	0.012	0.03		50	250
MLT1H-LPALGR	1.0	25	5.5	140	Green	50	222	0.50	12.7	0.31	7.9	0.012	0.03		50	250
MLT2H-LPALGR	2.0	51	7.9	201	Green	50	222	0.50	12.7	0.31	7.9	0.012	0.03		50	250
MLT4H-LPALGR	4.0	102	14.3	362	Green	50	222	0.50	12.7	0.31	7.9	0.012	0.03		50	250
MLT1H-LPALBU	1.0	25	5.5	140	Blue	50	222	0.50	12.7	0.31	7.9	0.012	0.03		50	250
MLT2H-LPALBU	2.0	51	7.9	201	Blue	50	222	0.50	12.7	0.31	7.9	0.012	0.03		50	250
MLT4H-LPALBU	4.0	102	14.3	362	Blue	50	222	0.50	12.7	0.31	7.9	0.012	0.03		50	250
MLT1H-LPAL	1.0	25	5.5	140	Aluminum	50	222	0.50	12.7	0.31	7.9	0.012	0.03		50	250
MLT2H-LPAL	2.0	51	7.9	201	Aluminum	50	222	0.50	12.7	0.31	7.9	0.012	0.03		50	250
MLT4H-LPAL	4.0	102	14.3	362	Aluminum	50	222	0.50	12.7	0.31	7.9	0.012	0.03		50	250

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

**For information on installation tools, refer to page B3.15.