



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!



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NEW!

Pan-Steel® Battery Powered Installation Tool

Harsh outdoor or indoor environments can slow installer productivity and increase safety risks. These demanding conditions often require workers to perform repetitive installations in awkward or static body positions over extended periods of time, broadening the possibility of injury and reducing productivity.

The Pan-Steel® Battery Powered Installation Tool installs stainless steel metal locking cable ties 45% faster than conventional hand tools. The tool's automatic flush cut off allows for a fast and easy one hand operation that reduces operator fatigue, enhances productivity, and improves operator safety. This portable hand tool with a 360° rotating head offers installation flexibility, installing a variety of Pan-Steel® Cable Ties for a reliable, high quality solution to protect and secure cables throughout the physical infrastructure.



Key Features and Benefits



Controlled Tension Mechanism
Provides consistent installations every time

Automatic Flush Cut Off
Enhances productivity with easy one hand installation

Tie Cross Sections
Designed for use with Pan-Steel® Cable Ties:



360° Rotating Head
Allows access to confined spaces

Cable Tie Side Entry
Allows quick side entry of tie into tool to speed installation

Battery Indicator
Improves productivity with quick visual identification of battery life

Variable Speed Trigger
Provides increased operator control, for easier and safer installations

Ergonomic Tool Design
Compact, lightweight nose and body improve tool balance, reducing operator fatigue

Lithium-Ion Battery
12 volt, 1.4 amp quick charge optimizes productivity

Pan-Steel® Battery Powered Installation Tool

Ordering Information

Part Number	Description	Std. Pkg. Qty. [^]
PBTMT	Battery powered installation tool, for use with Pan-Steel® Heavy, Extra-Heavy, and Super-Heavy Cross Section MLT Style Ties, and MLTD double wrapped style ties, 2 – 12 volt Lithium-Ion batteries, and 115 volt, 60 Hz charger included.	1
PBTMT/E	Battery powered installation tool, for use with Pan-Steel® Heavy, Extra-Heavy, and Super-Heavy Cross Section MLT Style Ties, and MLTD double wrapped style ties, 2 – 12 volt Lithium-ion batteries, and 220 volt, 50 Hz charger included.	1

Pan-Steel® Stainless Steel Cable Ties



- Self-locking head design speeds installation and locks into place at any length along the tie body
- Double wrapped cable ties pass through the head two times for additional strength
- Smooth surfaces and rounded edges assures cable protection and worker safety
- Can be used in a wide range of indoor, outdoor, and underground (including direct burial) applications
- 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		Std. Pkg. Qty. [^]	Std. Ctn. Qty.
	In.	mm	In.	mm	Lbs.	N	In.	mm	In.	mm	In.	mm		

±AISI 316 Stainless Steel – For Superior Corrosion Resistance
 Heavy Cross-Section – For Heavy Ties, Tool Decreases Max. Bundle Diameter by 1 Inch

MLT2H-LP316	2.0	51	7.9	201	450	2000	.50	12.7	.31	7.9	.010	.25	50	250
MLT4H-LP316	4.0	102	14.3	362									50	250
MLT6H-LP316	6.0	152	20.5	521									50	250

Extra-Heavy Cross Section

MLT4EH-LP316	4.0	102	17.1	434	600	2670	1.00	25.4	.50	12.7	.010	.25	50	250
MLT6EH-LP316	6.0	152	23.4	594									50	250
MLT8EH-LP316	8.0	203	29.7	754									50	250

Super-Heavy Cross Section

MLT4SH-LP316	4.0	102	17.1	434	900	4005	1.00	25.4	.63	16.0	.015	.38	50	250
MLT6SH-LP316	6.0	152	23.4	594									50	250
MLT8SH-LP316	8.0	203	29.7	754									50	250

Double Wrapped – For Additional Strength

Extra-Heavy Cross Section

MLT4DEH-Q316	4.0	102	29.5	749	800	3560	1.00	25.4	.50	12.7	.010	.25	25	125
MLT6DEH-Q316	6.0	152	41.5	1054									25	125
MLT8DEH-Q316	8.0	203	53.5	1359									25	125

Super-Heavy Cross Section

MLT4DSH-Q316	4.0	102	29.5	749	1200	5340	1.00	25.4	.63	16.0	.015	.38	25	125
MLT6DSH-Q316	6.0	152	41.5	1054									25	125
MLT8DSH-Q316	8.0	203	53.5	1359									25	125

±Available in 304 Stainless Steel for general purpose applications.

*Other lengths available, contact Customer Service.

**Tested per SAE Standard AS23190/3 (formerly MIL).

[^]Order number of pieces required in multiples of Standard Package Quantity.

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Contact Customer Service by email: cs@panduit.com
 or by phone: 800-777-3300 and reference SSCB22

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