



## **Pan-Ty® PLT1.5M-M00 Cable Tie, Mil-Spec, Black, UV PA6.6, 5.6"L, 18lb, PK1000**

PLT1.5M-M00

Panduit PLT1.5M-M00 Locking Cable Ties are designed to satisfy the needs of general applications, while delivering consistent performance and reliability. Featuring a curved tip to allow for easy pick up from flat surfaces and faster initial threading. Miniature cross section, 5.6" (142mm) length. Made of Military Spec Weather Resistant Nylon 6.6 with high resistance to ultraviolet light, are black in color and come in packages of 1000.

### Specifications

Material Description	Nylon 6.6 (UV-Resistant, Weather-Resistant)
Product Type	Premium Cable Tie
Color	Black
Environment	Indoor/Outdoor
Material	Nylon 6.6
Resistance Properties	UV-Resistant, Weather-Resistant
Overall Length (In.)	5.6
Overall Length (mm)	142
Body Width (In.)	0.098
Body Width (mm)	2.5
Body Thickness (In.)	0.043
Body Thickness (mm)	1.1
Maximum Bundle Diameter (In.)	1.25
Maximum Bundle Diameter (mm)	32
Minimum Bundle Diameter (In.)	0.06
Minimum Bundle Diameter (mm)	1.5
Minimum Loop Tensile Strength (N)	80
Minimum Loop Tensile Strength (lb)	18
Maximum Operating Temperature (°C)	85
Maximum Operating Temperature (°F)	185
Minimum Operating Temperature (°C)	-60
Minimum Operating Temperature (°F)	-76
Minimum Installation Temperature (°C)	-20
Minimum Installation Temperature (°F)	-4
Standards Met	UL Recognized (File #E56854), UL 62275 Compliant (Type 2, 21), RoHS Compliant
For Use With	GTS-E, GS2B-E, PTS, PPTS, STS2

**Specifications (continued)**

Part Features	One-piece locking wedge for consistent performance and reliability. Low thread force and high loop tensile strength.
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**Packaging Detail**

UPC	07498354158
Std. Pkg. Qty.	1000
Std. Pkg. Volume (cf)	0.0777
Std. Ctn. Qty.	50000
Std. Ctn. Volume (cf)	3.8849