



Pan-Ty® PLT2I-M76 Cable Tie, Aqua, Tefzel, UV, High Heat, 8"L, 30lb, PK1000

PLT2I-M76

Panduit PLT2I-M76 Tefzel locking cable ties are designed for applications requiring resistance to environmental stresses such as chemical attack, gamma radiation, ultraviolet radiation and extreme temperatures. Ideal for use in nuclear power facilities and chemical processing plants. Low smoke density and excellent flammability rating of UL 94V-0. Intermediate cross section, 8.0" (203mm) length. For indoor or outdoor use, made of Tefzel, are a distinctive aqua blue in color and come in packages of 1000.

Specifications

Material Description	ETFE (Chemical-Resistant, UV-Resistant, Weather-Resistant)
Product Type	Premium Cable Tie
Color	Aqua
Environment	Indoor/Outdoor
Material	ETFE
Resistance Properties	Chemical-Resistant, UV-Resistant, Weather-Resistant
Overall Length (In.)	8
Overall Length (mm)	203
Body Width (In.)	0.135
Body Width (mm)	3.4
Body Thickness (In.)	0.045
Body Thickness (mm)	1.1
Maximum Bundle Diameter (In.)	2
Maximum Bundle Diameter (mm)	51
Minimum Bundle Diameter (In.)	0.13
Minimum Bundle Diameter (mm)	3.3
Minimum Loop Tensile Strength (N)	133
Minimum Loop Tensile Strength (lb)	30
Maximum Operating Temperature (°C)	170
Maximum Operating Temperature (°F)	338
Minimum Operating Temperature (°C)	-60
Minimum Operating Temperature (°F)	-76
Minimum Installation Temperature (°C)	-20
Minimum Installation Temperature (°F)	-4
Standards Met	CSA Certified, UL Recognized (File #E56854, UL 62275 Compliant (Type 1, 11), RoHS Compliant

Specifications (continued)

Military Cross Reference Number	MS3367-5-15
For Use With	GTS-E, GS2B-E, PTS, PPTS, STS2
Part Features	One-piece locking wedge for consistent performance and reliability. Low thread force and high loop tensile strength.

Packaging Detail

UPC	07498354814
Std. Pkg. Qty.	1000
Std. Pkg. Volume (cf)	0.1544
Std. Ctn. Qty.	10000
Std. Ctn. Volume (cf)	1.5436