



Panduit PLT1M-C96A Antimicrobial Met-Det Cable Tie

PLT1M-C96A

Panduit PLT1M-C96A Locking Cable Ties are designed to help the food and beverage industries meet product manufacturing safety standards. Featuring metal impregnated material, these cable ties are identifiable by metal detection equipment. Additionally, their antimicrobial properties help to reduce the growth of bacteria, fungus and mold on the surface of the part only. Miniature cross section, 3.9" (100mm) length. Made of Metal Detectable Nylon 6.6., are blue in color and come in packages of 100

Specifications

Material Description	Nylon 6.6 ()
Product Type	Cable Tie
Color	Blue
Environment	Indoor
Material	Nylon 6.6
Overall Length (In.)	3.9
Overall Length (mm)	100
Body Width (In.)	0.098
Body Width (mm)	2.5
Body Thickness (In.)	0.044
Body Thickness (mm)	1.1
Maximum Bundle Diameter (In.)	0.87
Maximum Bundle Diameter (mm)	22
Minimum Bundle Diameter (In.)	0.13
Minimum Bundle Diameter (mm)	3.3
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)	-40
Minimum Operating Temperature (°F)	-40
Minimum Installation Temperature (°C)	-20
Minimum Installation Temperature (°F)	-4
Standards Met	RoHS Compliant
For Use With	GTS-E, GS2B-E, GTH-E, GS4H-E, ST2S, STH2

Specifications (continued)

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

Packaging Detail

UPC	61305682368
Std. Pkg. Qty.	100
Std. Pkg. Volume (cf)	0.0236
Std. Ctn. Qty.	1000
Std. Ctn. Volume (cf)	0.2356