



# Pan-Ty® PLT2S-C86 Cable Tie, Light Blue, Met Det PA6.6, 7.3"L, 50lb, PK100

PLT2S-C86

Panduit PLT2S-C86 Metal Detectable Cable Ties are designed to help the food, beverage and pharmaceutical industries meet product manufacturing safety standards. Featuring metal impregnated material, these metal detectable products are identifiable by metal detection equipment. Additionally, the distinct blue color facilitates quick visual detection. Standard cross section, 7.3" (186mm) length. Made of metal detectable Nylon 6.6, are light blue in color, and come in packages of 100.

① Discontinued - Limited Stock

# Suggested Replacement Parts: PLT2S-C96A

Note: It is the buyer's responsibility to determine if the suggested replacement part is suitable for your application and intended use.

#### **Specifications**

Material Description	Nylon 6.6 ()
Product Type	Premium Cable Tie
Color	Light Blue
Environment	Indoor
Material	Nylon 6.6
Material Properties	Metal-Impregnated
Overall Length (In.)	7.3
Overall Length (mm)	186
Body Width (In.)	0.19
Body Width (mm)	4.8
Body Thickness (In.)	0.057
Body Thickness (mm)	1.4
Maximum Bundle Diameter (In.)	1.85
Maximum Bundle Diameter (mm)	47
Minimum Bundle Diameter (In.)	0.13
Minimum Bundle Diameter (mm)	3.3
Minimum Loop Tensile Strength (N)	222
Minimum Loop Tensile Strength (lb)	50
Maximum Operating Temperature (°C)	85
Maximum Operating Temperature (°F)	185

Part: PLT2S-C86



## **Specifications (continued)**

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

## **Packaging Detail**

UPC	07498302999
Std. Pkg. Qty.	100
Std. Pkg. Volume (cf)	0.0321
Std. Ctn. Qty.	1000
Std. Ctn. Volume (cf)	0.3207