



## **Pan-Ty® PLT2S-C186 Cable Tie, Dark Blue, Met Det Polypropylene, 7.3"L, 30lb**

PLT2S-C186

Panduit PLT2S-C186 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 polypropylene, are dark blue in color, and come in packages of 100.

### **Specifications**

|                                       |                                    |
|---------------------------------------|------------------------------------|
| Material Description                  | Polypropylene (Chemical-Resistant) |
| Product Type                          | Premium Cable Tie                  |
| Color                                 | Dark Blue                          |
| Environment                           | Indoor                             |
| Material                              | Polypropylene                      |
| Material Properties                   | Metal-Impregnated                  |
| Resistance Properties                 | Chemical-Resistant                 |
| 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)     | 133                                |
| Minimum Loop Tensile Strength (lb)    | 30                                 |
| Maximum Operating Temperature (°C)    | 115                                |
| Maximum Operating Temperature (°F)    | 239                                |
| Minimum Operating Temperature (°C)    | -40                                |
| Minimum Operating Temperature (°F)    | -40                                |
| Minimum Installation Temperature (°C) | -20                                |
| Minimum Installation Temperature (°F) | -4                                 |

**Specifications (continued)**

|               |                                                                                                                      |
|---------------|----------------------------------------------------------------------------------------------------------------------|
| Standards Met | RoHS Compliant                                                                                                       |
| For Use With  | GTS-E, GS2B-E, GTH-E, GS4H-E, STS2, STH2                                                                             |
| Part Features | One-piece locking wedge for consistent performance and reliability. Low thread force and high loop tensile strength. |

**Packaging Detail**

|                       |             |
|-----------------------|-------------|
| UPC                   | 07498311455 |
| Std. Pkg. Qty.        | 100         |
| Std. Pkg. Volume (cf) | 0.0321      |
| Std. Ctn. Qty.        | 1000        |
| Std. Ctn. Volume (cf) | 0.3207      |