

A. System Overview

Pan-Ty® Cable Ties – PEEK (Polyetheretherketone)

B1. Cable Ties

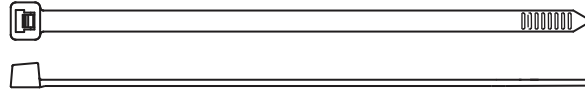
- Ideal for harsh environments where a cable tie material is required to hold up to chemical or radiation exposure
- Non-conductive material that is excellent for high temperature applications up to 500°F (260°C)
- High strength properties over a wide range of temperatures

- Flammability rating of UL 94V-0 with low smoke and toxicity; halogen-free
- PEEK material meets MIL specification MIL-P-46183, and is approved for use by the Department of Defense
- One-piece construction for consistent performance and reliability
- Lowest threading force of any one-piece cable tie in the industry

B2. Cable Accessories

B3. Stainless Steel Ties

C1. Wiring Duct



C2. Surface Raceway

| Part Number | Length | | Width | | Thickness | | Max. Bundle Dia. | | Min. Loop Tensile Str. | | Recommended Installation Tool | Std. Pkg. Qty. | Std. Ctn. Qty. |
|--------------------------------|--------|-----|-------|-----|-----------|-----|------------------|----|------------------------|-----|--------------------------------------------------------|----------------|----------------|
| | In. | mm | In. | mm | In. | mm | In. | mm | Lbs. | N | | | |
| Miniature Cross Section | | | | | | | | | | | | | |
| PLT1M-C71 | 4.0 | 102 | 0.098 | 2.5 | 0.048 | 1.2 | 0.87 | 22 | 35 | 156 | GTS, GTSL, PTS | 100 | 1000 |
| PLT1.5M-C71 | 5.9 | 150 | 0.098 | 2.5 | 0.048 | 1.2 | 1.38 | 35 | 35 | 156 | GTS, GTSL, PTS | 100 | 1000 |
| Standard Cross Section | | | | | | | | | | | | | |
| PLT2S-C71 | 7.4 | 188 | 0.190 | 4.8 | 0.055 | 1.4 | 1.88 | 48 | 150 | 668 | GTS, GTSL, GS2B, GTH, GS4H, PTS, PTH, PPTS, STS2, STH2 | 100 | 1000 |

D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

Cable Tie Mounts – (Polyetheretherketone)

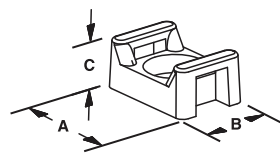
- Unique cradle design provides maximum stability for cable bundle
- Low profile design keeps bundle close to mounting surface where overhead space is limited

E1. Labeling Systems



E2. Labels

E3. Pre-Printed & Write-On Markers



E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

F. Index

| Part Number | Used with Cable Ties | A Length In. (mm) | B Width In. (mm) | C Height In. (mm) | Counterbore Diameter In. (mm) | Mounting Method | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-------------|----------------------|-------------------|------------------|-------------------|-------------------------------|-----------------|----------------|----------------|
| TM2S8-C71 | Min., Std. | .636 (16.2) | .427 (10.8) | .278 (7.1) | .335 (8.5) | #8 (M4) screw | 100 | 500 |

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