

A. System Overview



Pan-Ty® Stud Mounted Cable Ties – Heat Stabilized and Heat Stabilized Weather Resistant Nylon 6.6

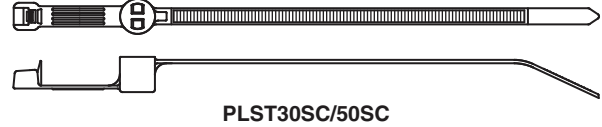
B1. Cable Ties

- Heat stabilized material for high temperature applications up to 239°F (115°C) – indoor use
- Heat stabilized weather resistant material has greater resistance to damage caused by ultraviolet light and for high temperature applications up to 212°F (100°C) – indoor or outdoor use
- Integral mount pushes onto a threaded stud and tie wraps around bundle

- Mid-mount style (PLST_SC) centers the wire bundle over the stud
- Tie can be removed from the stud by turning counterclockwise
- Releasable style available (PRST)
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation

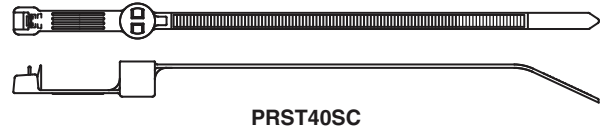
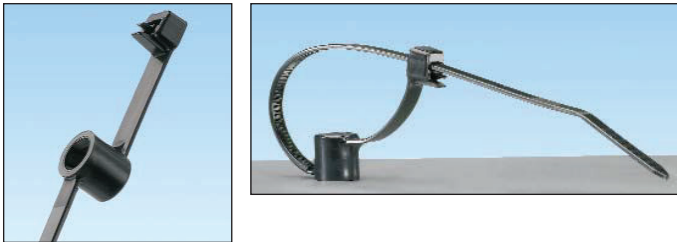
B2. Cable Accessories

B3. Stainless Steel Ties



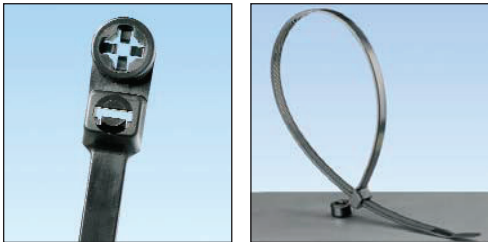
C1. Wiring Duct

C2. Surface Raceway



C3. Abrasion Protection

C4. Cable Management



D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

| Part Number | Length | | Width | | Thickness | | Recommended Stud Size | | Max. Bundle Dia. | | Min. Loop Tensile Str. | | Recommended Installation Tool | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-------------|--------|----|-------|----|-----------|----|-----------------------|----|------------------|----|------------------------|---|-------------------------------|----------------|----------------|
| | In. | mm | In. | mm | In. | mm | In. | mm | In. | mm | Lbs. | N | | | |

E1. Labeling Systems

Heat Stabilized Nylon 6.6 Standard Cross Section

| | | | | | | | | | | | | | | | |
|---------------------|-----|-----|------|-----|------|-----|-------|-----|------|----|----|-----|--|-----|------|
| PLST30SC-D30 | 5.7 | 146 | .190 | 4.8 | .050 | 1.3 | 10-24 | 5.0 | 1.18 | 30 | 50 | 222 | GTS, GTSL, GS2B, GTH, GS4H, PTS, PTH, PPTS, STS2, STH2 | 500 | 5000 |
| PLST50SC-D30 | 8.1 | 207 | .190 | 4.8 | .050 | 1.3 | 10-24 | 5.0 | 1.97 | 50 | 50 | 222 | | 500 | 5000 |
| PRST40SC-D30 | 6.9 | 176 | .190 | 4.8 | .050 | 1.3 | 10-24 | 5.0 | 1.57 | 40 | 50 | 222 | Hand install only | 500 | 5000 |

E2. Labels

E3. Pre-Printed & Write-On Markers

Heat Stabilized Weather Resistant Nylon 6.6 Light-Heavy Cross Section

| | | | | | | | | | | | | | | | |
|------------------------|------|-----|------|-----|------|-----|--------|-----|------|-----|-----|-----|------------------------------------|-----|------|
| PLST4HS25-TL300 | 15.3 | 389 | .300 | 7.6 | .075 | 1.9 | 1/4-20 | 6.4 | 4.00 | 102 | 120 | 534 | GTH, GS4H, GS4EH, PTH, STH2, ST3EH | 250 | 2500 |
|------------------------|------|-----|------|-----|------|-----|--------|-----|------|-----|-----|-----|------------------------------------|-----|------|

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

F. Index

Note: UL Recognized and CSA Certified except PLST4H.