

A.  
System  
Overview

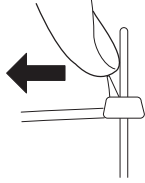


## Pan-Ty® Releasable Cable Ties – Nylon 6.6

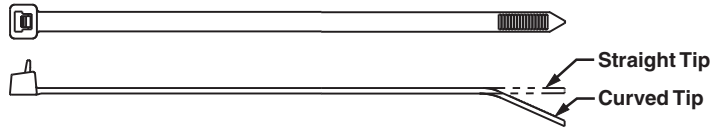
B1.  
Cable Ties

- For indoor use
- Extended release tab permits easy release and re-use where changes are anticipated during development, production, or servicing in the field

- One-piece construction for consistent performance and reliability
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation
- UL Listed for use in plenum or air handling spaces per NEC except PR2H/3H/4H



To release, grasp the head of the cable tie, deflect release tab, and pull the cable tie away from the bundle.



C1.  
Wiring  
Duct

C2.  
Surface  
Raceway

C3.  
Abrasion  
Protection

C4.  
Cable  
Management

D1.  
Terminals

D2.  
Power  
Connectors

D3.  
Grounding  
Connectors

E1.  
Labeling  
Systems

E2.  
Labels

E3.  
Pre-Printed  
& Write-On  
Markers

E4.  
Permanent  
Identification

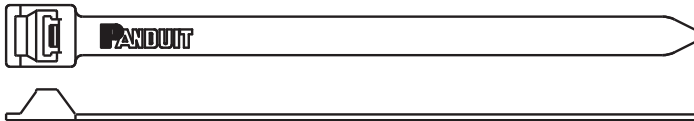
E5.  
Lockout/  
Tagout  
& Safety  
Solutions

F.  
Index

|                                          | Length |     | Width |     | Thickness |     | Max. Bundle Dia. |     | Min. Loop Tensile Str. |     | Recommended Installation Tool | Std. Pkg. Qty. | Std. Ctn. Qty. |
|------------------------------------------|--------|-----|-------|-----|-----------|-----|------------------|-----|------------------------|-----|-------------------------------|----------------|----------------|
| Part Number                              | In.    | mm  | In.   | mm  | In.       | mm  | In.              | mm  | Lbs.                   | N   |                               |                |                |
| Standard Cross Section – Plenum-Rated    |        |     |       |     |           |     |                  |     |                        |     |                               |                |                |
| PRT1S-C                                  | 4.8    | 122 | .190  | 4.8 | .052      | 1.3 | 1.00             | 25  | 50                     | 222 | Hand install only             | 100            | 1000           |
| PRT1.5S-C                                | 6.3    | 160 | .190  | 4.8 | .052      | 1.3 | 1.50             | 38  | 50                     | 222 |                               | 100            | 1000           |
| PRT2S-C                                  | 7.4    | 188 | .190  | 4.8 | .052      | 1.3 | 1.88             | 48  | 50                     | 222 |                               | 100            | 1000           |
| PRT3S-C                                  | 11.5   | 292 | .190  | 4.8 | .052      | 1.3 | 3.00             | 76  | 50                     | 222 |                               | 100            | 1000           |
| PRT4S-C                                  | 14.5   | 368 | .190  | 4.8 | .052      | 1.3 | 4.00             | 102 | 50                     | 222 |                               | 100            | 1000           |
| Light-Heavy Cross Section (Straight Tip) |        |     |       |     |           |     |                  |     |                        |     |                               |                |                |
| PRT2H-L                                  | 8.4    | 213 | .300  | 7.6 | .075      | 1.9 | 2.00             | 51  | 80                     | 356 | Hand install only             | 50             | 500            |
| PRT3H-L                                  | 11.4   | 290 | .300  | 7.6 | .075      | 1.9 | 3.00             | 76  | 80                     | 356 |                               | 50             | 500            |
| PRT4H-L                                  | 14.5   | 368 | .300  | 7.6 | .075      | 1.9 | 4.00             | 102 | 80                     | 356 |                               | 50             | 500            |

## Pan-Ty® Releasable Lashing Ties – Nylon 6.6

- For indoor use
- Release tab permits easy release and re-use where changes are anticipated during development, production, or servicing in the field
- Typically used for heavy duty applications
- Strongest Pan-Ty® Cable Tie available
- Can be used with MCEH mounting clip



|                           | Length |      | Width |      | Thickness |     | Max. Bundle Dia. |     | Min. Loop Tensile Str. |      | Recommended Installation Tool | Std. Pkg. Qty. | Std. Ctn. Qty. |
|---------------------------|--------|------|-------|------|-----------|-----|------------------|-----|------------------------|------|-------------------------------|----------------|----------------|
| Part Number               | In.    | mm   | In.   | mm   | In.       | mm  | In.              | mm  | Lbs.                   | N    |                               |                |                |
| Extra-Heavy Cross Section |        |      |       |      |           |     |                  |     |                        |      |                               |                |                |
| PRT2EH-C                  | 9.0    | 229  | .500  | 12.7 | .075      | 1.9 | 2.00             | 51  | 250                    | 1112 | Hand install only             | 100            | 1000           |
| PRT5EH-Q                  | 20.1   | 511  | .500  | 12.7 | .075      | 1.9 | 5.00             | 127 | 250                    | 1112 |                               | 25             | 250            |
| PRT6EH-Q                  | 22.2   | 564  | .500  | 12.7 | .075      | 1.9 | 6.00             | 152 | 250                    | 1112 |                               | 25             | 250            |
| PRT8EH-C                  | 28.3   | 719  | .500  | 12.7 | .085      | 2.2 | 8.00             | 203 | 250                    | 1112 |                               | 100            | 1000           |
| PRT10EH-C                 | 34.2   | 869  | .500  | 12.7 | .085      | 2.2 | 10.00            | 254 | 250                    | 1112 |                               | 100            | 500            |
| PRT12EH-C                 | 40.1   | 1019 | .500  | 12.7 | .085      | 2.2 | 12.00            | 305 | 250                    | 1112 |                               | 100            | 500            |