PLC2H-S25-L





• • For indoor use

• Used to secure a cable bundle to another surface such as a control panel, communication rack, wall or ceiling

- Design allows for bundling before or after screwing clamp in place
- One-piece construction for consistent performance and reliability

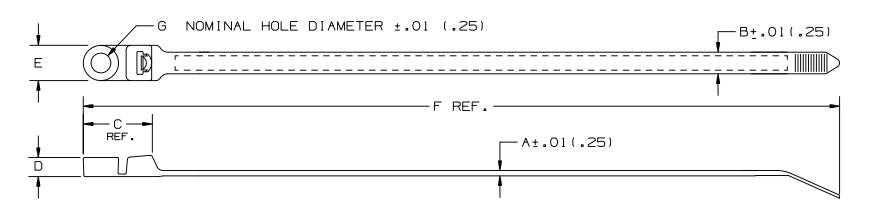
• Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation

| Part Number | PLC2H-S25-L |
|---|----------------|
| RoHS Compliancy Status | Compliant |
| Part Description | Clamp Tie, 9. |
| Product Type | Cable Ties |
| Material | Nylon 6.6 |
| Color | Natural |
| CSA Certified | Yes |
| UL Listed (File #E56854) | Yes |
| UL Recognized (File #E56854) | Yes |
| ■ Length (In.) | 9.0 |
| ▪ Length (mm) | 229 |
| ■ Width (In.) | .300 |
| Width (mm) | 7.6 |
| Boss Height (In.) | .265 |
| Boss Height (mm) | 6.7 |
| Boss Width (In.) | .500 |
| Boss Width (mm) | 12.7 |
| CE Compliant | Yes |
| Cross Section | Light-Heavy |
| Locking Style | Locking |
| Material Flammability Rating | UL 94V-2 |
| Max. Bundle Diameter (In.) | 2.00 |
| Max. Bundle Diameter (mm) | 51 |
| Max. Continuous Use Temperature | ə 185°F (85°C) |
| Min. Loop Tensile Strength (Lbs.) | 120 |
| Min. Loop Tensile Strength (N) | 534 |
| | |

| Nominal Hole Diameter (In.) | .260 |
|---|---|
| Nominal Hole Diameter (mm) | 6.6 |
| Pricing Description | Clamp Tie, 9.0"L (229mm), 1/4 (M6) Screw, Light-Heavy, Nylon, Natural |
| Screw Size | 1/4 |
| Screw Size Metric | M6 |
| Thickness (In.) | .075 |
| Thickness (mm) | 1.9 |
| ■ Tool | GTH, GS4H, GS4EH, PTH, STH2, ST3EH |
| Min. Order UOM | PC |
| Min. Order Qty. | 50 |

BOM Qty. (# of Pkgs.)

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



| | BUNDLE DIA. | | A | В | С | D | Е | F | G | MIN. LOOP | CROSS- | RECM. | WEIGHT |
|------------|-----------------|-----------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|--------------------|---------|-------------------|-------------------|
| PART NO. * | MIN. in (mm) | MAX. in (mm) | in (mm) | in (mm) | in (mm) | in (mm) | in (mm) | in (mm) | in (mm) | TENSILE Ibs (N) | SECTION | FASTENER | lbs/100pcs (g) |
| PLC2H-S25 | .18 (4.8) | 2.00 (51) | .075 (1.9) | .300 (7.6) | .94 (23.9) | .265 (6.7) | .500 (12.7) | 9.0 (229) | .260 (6.6) | 120 (534) | HEAVY | 1/4 (M6) SCREW | .914 (415) |
| PLC4H-S25 | .18 (4.8) | 4.00 (102) | .075 (1.9) | .300 (7.6) | .94 (23.9) | .265 (6.7) | .500 (12.7) | 15.1 (384) | .260 (6.6) | 120 (534) | HEAVY | 1/4 (M6) SCREW | 1.44 (653) |

NOTES:

*1) SEE CURRENT PRICE SHEET FOR PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE AND PART COLOR.

2) RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC.

SS_24665_XX.PRT

| | | | | | | | DIMENSIO | NS IN PARENTHSES ARE | IN METRIC UNI | TS. |
|---|--------|-----|---|-------|---|--|---|--|------------------------------------|-----|
| | | | | | | | | | | |
| | | | | | | | CORP. TINLEY PARK, ILLI | | | |
| | | | | | | | PAN-TY LOCKING CLAMP TIE | | | |
| | | | | | | | PLC HEAVY SERIES | | | |
| | | | | | | | | THERWISE SPECIFIED, JAL TOLERANCES ARE: | UNLESS OTHERWISE SPECIFIED, | |
| | | | REMOVED TRADEMARK & CORRECTED MATERIAL NAME | | - | | (.X) ± (.XXX) ± .020(.51) (.XX) ± .02(.5) ANGLES ± | | IN INCHES, THIRD ANGLE PROJECTION. | |
| | | | ADDED "NOMINAL HOLE DIAMETER" TO DIMENSION 'G' | | - | | DRAWN BY D.L.Moody | MAT'L: | ^{scale} NONE | - |
| 7 | 6/1/05 | ERW | CHANGED MAX. BUNDLE DIA. METRIC NUMBERS TO WHOLE NUMBERS | 24665 | 7 | | 9-14-89 | NYLON 6.6 | drawing ng. SS-24665 | DWG |
| | | | · · · · · · · · · · · · · · · · · · · | | | | CHK'D | | 1337240031 | |