



BT4S-C

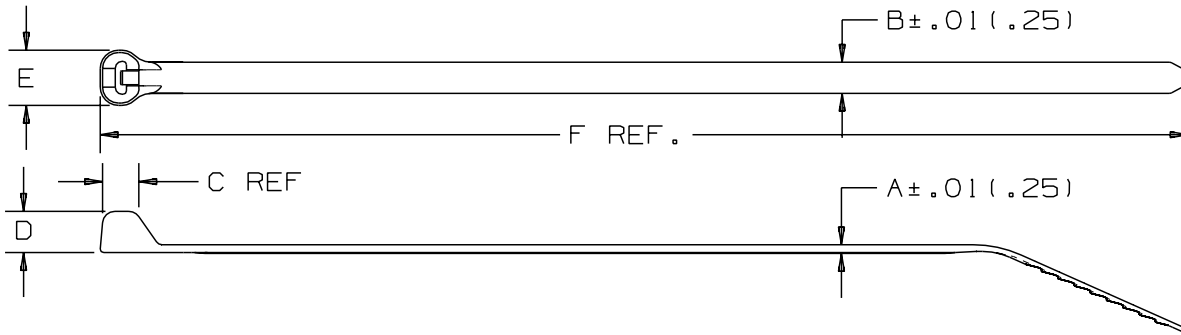


- For indoor use
- Dome-top head features unique patented design with round, smooth edges
- Stainless steel locking barb provides consistent performance, reliability and infinite adjustability through entire bundle range
- High strength and low thread force
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation (Light-Heavy cross section ties have a straight tip)

| | |
|-----------------------------------|--|
| ▪ Part Number | BT4S-C |
| ▪ RoHS Compliancy Status | Compliant |
| ▪ Part Description | Cable Tie with metal barb, 15.1", Standard cross section |
| ▪ Product Type | Cable Ties |
| ▪ Material | Nylon 6.6 |
| ▪ Color | Natural |
| ▪ CSA Certified | Yes |
| ▪ Mil. Std. Part Number | MS3367-2-9 |
| ▪ UL Listed (File #E56854) | Yes |
| ▪ UL Recognized (File #E56854) | Yes |
| ▪ Length (In.) | 15.1 |
| ▪ Length (mm) | 384 |
| ▪ Width (In.) | .185 |
| ▪ Width (mm) | 4.7 |
| ▪ CE Compliant | Yes |
| ▪ Cross Section | Standard |
| ▪ Head Height (In.) | .220 |
| ▪ Head Height (mm) | 5.6 |
| ▪ Head Width (In.) | .320 |
| ▪ Head Width (mm) | 8.1 |
| ▪ Locking Style | Locking |
| ▪ Material Flammability Rating | UL 94V-2 |
| ▪ Max. Bundle Diameter (In.) | 4.00 |
| ▪ Max. Bundle Diameter (mm) | 102 |
| ▪ Max. Continuous Use Temperature | 185°F (85°C) |

| | |
|-------------------------------------|---|
| ▪ Min. Loop Tensile Strength (Lbs.) | 50 |
| ▪ Min. Loop Tensile Strength (N) | 222 |
| ▪ Pricing Description | Cable Tie, Metal Barb, 15.1"L (384mm), Standard, Nylon, Natural |
| ▪ Thickness (In.) | .052 |
| ▪ Thickness (mm) | 1.3 |
| ▪ Tool | GTS, GTSL, GS2B, GTH, GS4H, PTS, PTH, PPTS, STS2, STH2 |
| ▪ Min. Order UOM | PC |
| ▪ Min. Order Qty. | 100 |
| ▪ 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.



| PANDUIT PART NO. | BUNDLE DIA. | | A | B | C | D | E | F | MIN. LOOP TENSILE lbs. (N) | CROSS SECTION | WEIGHT lbs./100 pcs. (g) |
|------------------|--------------|--------------|------------|------------|------------|------------|------------|------------|----------------------------|---------------|--------------------------|
| | MIN. in (mm) | MAX. in (mm) | | | | | | | | | |
| BT1.5I | .03 (0.8) | 1.50 (38) | .041 (1.0) | .141 (3.6) | .142 (3.6) | .185 (4.7) | .248 (6.3) | 6.1 (155) | 40 (178) | INTERMEDIATE | .12 (56) |
| BT2I | .03 (0.8) | 2.00 (51) | .041 (1.0) | .141 (3.6) | .142 (3.6) | .185 (4.7) | .248 (6.3) | 8.0 (203) | 40 (178) | INTERMEDIATE | .16 (72) |
| BT3I | .03 (0.8) | 3.00 (76) | .049 (1.2) | .141 (3.6) | .142 (3.6) | .185 (4.7) | .248 (6.3) | 11.3 (287) | 40 (178) | INTERMEDIATE | .27 (121) |
| BT4I | .03 (0.8) | 4.00 (102) | .049 (1.2) | .141 (3.6) | .142 (3.6) | .185 (4.7) | .248 (6.3) | 14.3 (363) | 40 (178) | INTERMEDIATE | .35 (156) |
| BT2S | .06 (1.5) | 2.00 (51) | .045 (1.2) | .185 (4.7) | .205 (5.2) | .220 (5.6) | .320 (8.1) | 8.0 (203) | 50 (222) | STANDARD | .25 (113) |
| BT3S | .06 (1.5) | 3.00 (76) | .052 (1.3) | .185 (4.7) | .205 (5.2) | .220 (5.6) | .320 (8.1) | 12.0 (305) | 50 (222) | STANDARD | .40 (183) |
| BT4S | .06 (1.5) | 4.00 (102) | .052 (1.3) | .185 (4.7) | .205 (5.2) | .220 (5.6) | .320 (8.1) | 15.1 (384) | 50 (222) | STANDARD | .51 (230) |

DIMENSIONS IN PARENTHESES ARE IN METRIC UNITS

PANDUIT CORP. TINLEY PARK, ILLINOIS
 DOME-TOP Barb Ty CABLE TIES
 BT SERIES

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE:
 (.X) ±.10(2.5) (.XXX) ±.020(.51)
 (.XX) ±.02(.51) ANGLES ±

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION.

DRAWN BY PMH

MAT'L:

SCALE

DATE 6-24-93

NYLON 6.6

DRAWING NO.

BT-0037

DWG

SHT. 2 OF 3

SIZE A

| 9 | 5/2/06 | JABO | | REMOVED STRAIGHT TIP REFERENCE & TIP STYLE COLUMN | 0037 | 9 | | | | | | |
|-----|--------|------|-----|---|------|---|------|-----|--|--|--|--|
| REV | DATE | BY | CHK | DESCRIPTION | ECN | R | CUST | SUP | | | | |