



BT1.5M-C

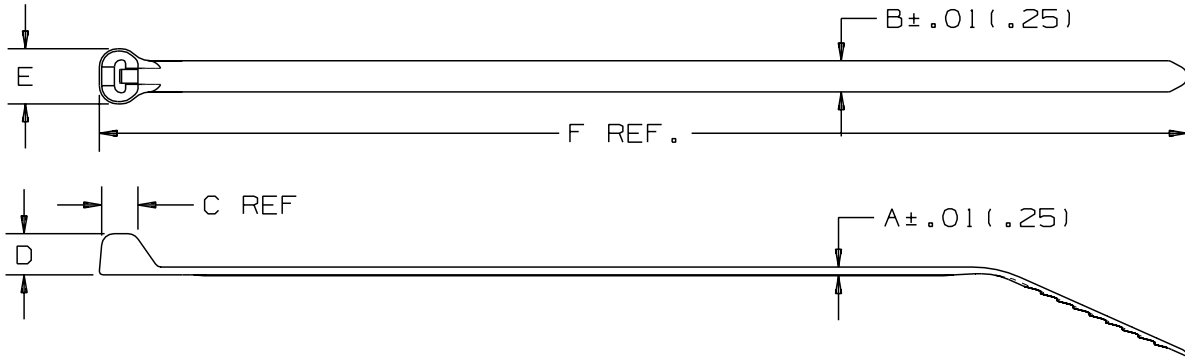


- For indoor use
- Dome-top head features unique patented design with round, smooth edges
- Stainless steel locking barb provides consistent performance, reliability and infinite adjustability through entire bundle range
- High strength and low thread force
- Curved tip is easy to pick up from flat surfaces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

Part Number	BT1.5M-C
RoHS Compliancy Status	Compliant
Part Description	Cable Tie with metal barb, 6.3", Miniature cross section
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.)	6.3
Length (mm)	160
Width (In.)	.095
Width (mm)	2.4
CE Compliant	Yes
Cross Section	Miniature
Head Height (In.)	.156
Head Height (mm)	4.0
Head Width (In.)	.182
Head Width (mm)	4.6
Locking Style	Locking
Material Flammability Rating	UL 94V-2
Max. Bundle Diameter (In.)	1.50
Max. Bundle Diameter (mm)	38
Max. Continuous Use Temperature	185°F (85°C)
Min. Loop Tensile Strength (Lbs.)	18

▪ Min. Loop Tensile Strength (N)	80
▪ Pricing Description	Cable Tie, Metal Barb, 6.3"L (160mm), Miniature, Nylon, Natural
▪ Thickness (In.)	.046
▪ Thickness (mm)	1.2
▪ Tool	GTS, GTSL, GS2B, PTS, PPTS, STS2
▪ Min. Order UOM	PC
▪ Min. Order Qty.	100
▪ BOM Qty. (# of Pkgs.)	

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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)									
BT1M	.06 (1.5)	0.90 (23)	.036 (0.9)	.095 (2.4)	.110 (2.8)	.156 (4.0)	.172 (4.4)	4.0 (102)	18 (80)	MINIATURE	.05 (22)
BT1.5M	.06 (1.5)	1.5 (38)	.046 (1.2)	.095 (2.4)	.125 (3.2)	.156 (4.0)	.182 (4.6)	6.3 (160)	18 (80)	MINIATURE	.09 (43)
BT2M	.06 (1.5)	2.0 (51)	.046 (1.2)	.095 (2.4)	.125 (3.2)	.156 (4.0)	.182 (4.6)	7.9 (201)	18 (80)	MINIATURE	.12 (53)
BT4M	.06 (1.5)	4.00 (102)	.046 (1.2)	.095 (2.4)	.125 (3.2)	.156 (4.0)	.182 (4.6)	14.2 (361)	18 (80)	MINIATURE	.21 (93)

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) ± .02(0.51)
 (.XX) ± .02(0.5) ANGLES ±

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

DRAWN BY
PMH

MAT'L:

SCALE
NONE

DATE
6-24-93

NYLON 6.6

DRAWING NO.
BT-0037
SHEET 1 OF 3

DWG
A
SIZE

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP
10	5/2/06	JABO		REMOVED STRAIGHT TIP REFERENCE & TIP STYLE COLUMN	0037	10		