



BT1.5M-M30

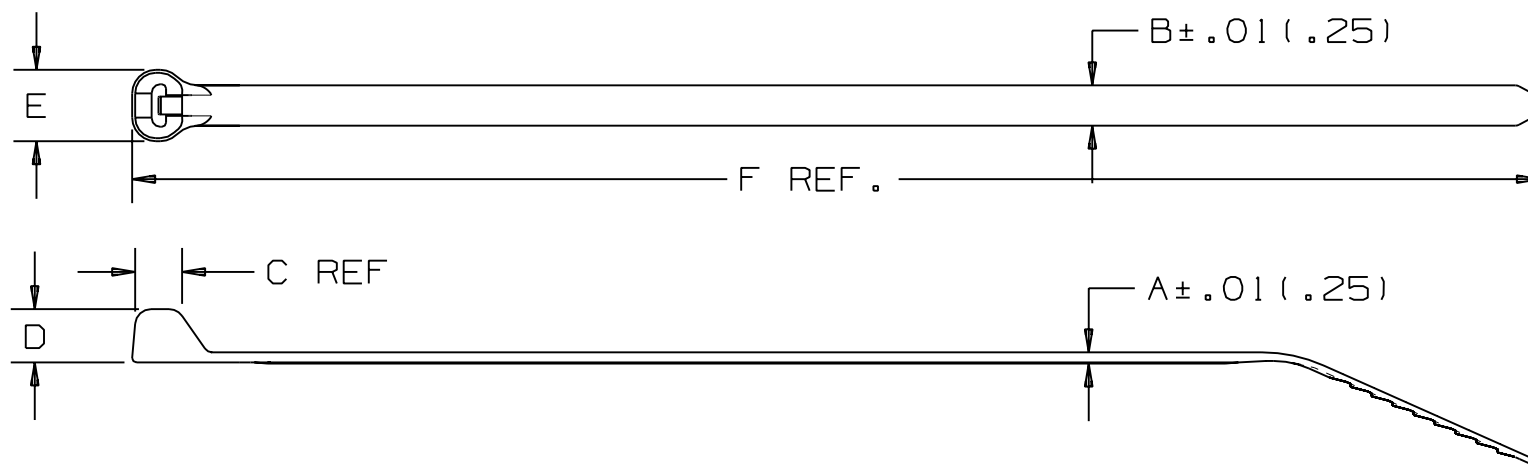


- For high temperature applications up to 239°F (115°C) – indoor use
- Dome-top head features unique patented design with round, smooth edges
- Stainless steel locking bar provides consistent performance, reliability and infinite adjustability through entire bundle range
- Curved tip is easy to pick 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-M30
• RoHS Compliancy Status	Compliant
• Part Description	Cable Tie with metal barb, 6.3", Miniature cross section
• Product Type	Cable Ties
• Material	Heat Stabilized Nylon 6.6
• Color	Black
• 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	239°F (115°C)
• Min. Bundle Diameter (In.)	.06

• Min. Bundle Diameter (mm)	1.5
• Min. Loop Tensile Strength (Lbs.)	18
• Min. Loop Tensile Strength (N)	80
• Pricing Description	Cable Tie, Metal Barb, 6.3"L (160mm), Heat Stabilized, Miniature, Black
• Thickness (In.)	.046
• Thickness (mm)	1.2
• Tool	GTS, GTSL, GS2B, PTS, PPTS, STS2
• Min. Order UOM	PC
• Min. Order Qty.	1000
• 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 in (mm)	B in (mm)	C in (mm)	D in (mm)	E in (mm)	F in (mm)	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) ± .020 (.51)
(.XX) ± .02 (.5) ANGLES ±

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

DRAWN BY
PMH

MAT'L:

SCALE
NONE

10 5/2/06 JABO

REMOVED STRAIGHT TIP REFERENCE &
TIP STYLE COLUMN

0037 10

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

CHK'D
JVL