



BT1.5M-C0



- Greater resistance to damage caused by ultraviolet light – indoor or outdoor 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-C0
✦ RoHS Compliancy Status	Compliant
✦ Part Description	Cable Tie with metal barb, 6.3", Miniature cross section
✦ Product Type	Cable Ties
✦ Material	Weather Resistant 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	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, Weather Resistant, Black
⌘ 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.)	

Technical drawing of a mechanical part showing two views: a top view and a side view.

Top View Dimensions:

- E:** Total width of the part.
- F REF.:** Length of the main body of the part.
- B $\pm .01 (.25)$:** Thickness of the main body of the part.

Side View Dimensions:

- D:** Total width of the part.
- C REF.:** Width of the circular feature on the left.
- A $\pm .01 (.25)$:** Thickness of the main body of the part.

										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(.5) (.XX) ±.02(.5) ANGLES ±	
										UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION.	
										DRAWN BY PMH	MAT'L: NYLON 6.6
10	5/2/06	JABO		REMOVED STRAIGHT TIP REFERENCE & TIP STYLE COLUMN	0037	10				DATE 6-24-93	DRAWING NO. BT-0037 SHEET 1 OF 3
REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP		CHK'D JVL	DWG A SIZE