



BC2M-S4-M0

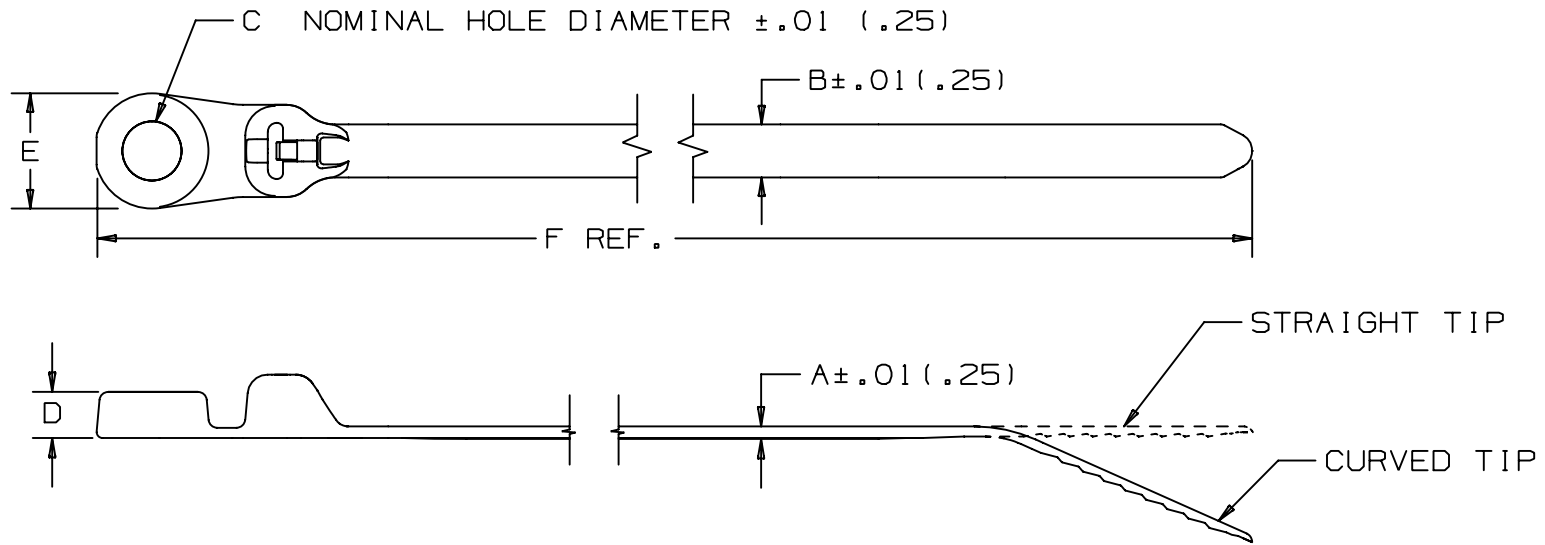


- Greater resistance to damage caused by ultraviolet light – indoor or outdoor use
- Used to secure a cable bundle to another surface such as a control panel, communication rack, wall or ceiling
- Design allows for bundling before or after screwing clamp in place
- Stainless steel locking barb provides 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	BC2M-S4-M0
• RoHS Compliancy Status	Compliant
• Part Description	Clamp Tie with metal barb, 8.3", Miniature cross section
• Product Type	Cable Ties
• Material	Weather Resistant Nylon 6.6
• Color	Black
• CSA Certified	Yes
• UL Listed (File #E56854)	No
• UL Recognized (File #E56854)	Yes
• Length (In.)	8.3
• Length (mm)	211
• Width (In.)	.095
• Width (mm)	2.4
• Boss Height (In.)	.156
• Boss Height (mm)	4.0
• Boss Width (In.)	.234
• Boss Width (mm)	5.9
• CE Compliant	Yes
• Cross Section	Miniature
• Locking Style	Locking
• Material Flammability Rating	UL 94V-2
• Max. Bundle Diameter (In.)	2.00
• Max. Bundle Diameter (mm)	51
• Max. Continuous Use Temperature	185°F (85°C)
• Min. Loop Tensile Strength (Lbs.)	18

• Min. Loop Tensile Strength (N)	80
• Nominal Hole Diameter (In.)	.122
• Nominal Hole Diameter (mm)	3.1
• Pricing Description	Clamp Tie, Metal Barb, 8.3"L (211mm), Miniature, Weather Resistant, Black
• Screw Size	#4
• Screw Size Metric	M2.5
• 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	TIP STYLE	RECM. FASTENER	WEIGHT lbs./100 pcs. (g)
	MIN. in (mm)	MAX. in (mm)											
BC1M-S4	.06 (1.5)	0.90 (23)	.046 (1.2)	.095 (2.4)	.122 (3.1)	.156 (4.0)	.234 (5.9)	4.6 (117)	18 (80)	MINIATURE	CURVED	#4 (M2.5) SCREW	.08 (36)
BC2M-S4	.06 (1.5)	2.00 (51)	.046 (1.2)	.095 (2.4)	.122 (3.1)	.156 (4.0)	.234 (5.9)	8.3 (211)	18 (80)	MINIATURE	CURVED	#4 (M2.5) SCREW	.14 (64)
BC1.5I-S8	.03 (0.8)	1.5 (38)	.041 (1.0)	.141 (3.6)	.174 (4.4)	.166 (4.2)	.330 (8.4)	6.6 (168)	40 (178)	INTERMEDIATE	CURVED	#8 (M4) SCREW	.16 (73)

DIMENSIONS IN PARENTHESES ARE IN METRIC UNITS

PANDUIT CORP. TINLEY PARK, ILLINOIS

DOME-TOP Barb Ty LOCKING
CLAMP TIE-BC SERIES

UNLESS OTHERWISE SPECIFIED,
DIMENSIONAL TOLERANCES ARE:
(.X) ± --- (.XXX) ± .020(.5)
(.XX) ± .02(.5) ANGLES ± ---

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

DRAWN BY
FKS

MAT'L:

SCALE
NONE

7 5/31/05 ERW CHANGED 'C' DIMENSION FROM TOLERANCE
TO NOMINAL HOLE DIAMETER

0070 7

DATE
7-19-96

NYLON 6.6

DRAWING NO.
BT-0070

DWG
A
SIZE

REV DATE BY CHK DESCRIPTION

ECN - R CUST SUP

CHK'D
JVL

SHEET 1 OF 2