



CBR1.5M-M



- For indoor use
- Unique design prevents wire and cable damage
- Low profile head avoids snags and reduces overall bundle size
- Outside teeth and smooth round edges protect cable jacket – ideal for high vibration applications
- Parallel-entry limits exposure to sharp edges and protects workers' arms/hands
- Fully enclosed head for consistent strength
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation

■ Part Number	CBR1.5M-M
■ RoHS Compliancy Status	Compliant
■ Part Description	<i>Contour-Ty®</i> Cable Tie, Parallel-entry, 5.6", Miniature cross section
■ Product Type	Cable Ties
■ Material	Nylon 6.6
■ Color	Natural
■ CSA Certified	Yes
■ Mil. Std. Part Number	MS3367-31-9
■ UL Listed (File #E56854)	Yes
■ UL Recognized (File #E56854)	Yes
■ Length (In.)	5.6
■ Length (mm)	142
■ Width (In.)	.098
■ Width (mm)	2.5
■ CE Compliant	Yes
■ Cross Section	Miniature
■ Head Height (In.)	.146
■ Head Height (mm)	3.7
■ Head Width (In.)	.209
■ Head Width (mm)	5.3
■ 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, In-Line, 5.6"L (142mm), Miniature, Nylon, Natural
■ Thickness (In.)	.042
■ Thickness (mm)	1.1
■ Tool	GTS, GTSL, GS2B, PTS, PPTS, STS2
■ Min. Order UOM	PC
■ Min. Order Qty.	1000
■ BOM Qty. (# of Pkgs.)	

Technical drawing of a shaft with dimensions A, B, C, D, E, and F. The drawing shows two views of a shaft with a keyway. The top view shows a shaft with a keyway of width E and a diameter of $B \pm .01 (.25)$. The bottom view shows a shaft with a keyway of width D and a diameter of $A \pm .01 (.25)$. The length of the shaft is F REF. The keyway is located at the left end of the shaft.

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)									
CBR1M	.070 (1.8)	1.0 (25.4)	.038 (1.0)	.098 (2.5)	.140 (3.6)	.208 (5.3)	.195 (5.0)	4.1 (104.1)	18 (80)	MINIATURE	.061 (27.7)
CBR1.5M	.070 (1.8)	1.5 (38.1)	.042 (1.1)	.098 (2.5)	.146 (3.7)	.208 (5.3)	.209 (5.3)	5.6 (142.2)	18 (80)	MINIATURE	.084 (38.3)
CBR2M	.070 (1.8)	2.0 (50.8)	.042 (1.1)	.098 (2.5)	.146 (3.7)	.208 (5.3)	.209 (5.3)	7.2 (182.9)	18 (80)	MINIATURE	.108 (48.8)
CBR1.5I	.070 (1.8)	1.5 (38.1)	.040 (1.0)	.140 (3.6)	.180 (4.6)	.250 (6.4)	.250 (6.4)	5.9 (149.9)	40 (178)	INTERMEDIATE	.129 (58.5)
CBR3I	.070 (1.8)	3.0 (76.2)	.052 (1.3)	.140 (3.6)	.192 (4.9)	.250 (6.4)	.262 (6.7)	10.4 (264.2)	40 (178)	INTERMEDIATE	.26 (119.3)
CBR4I	.070 (1.8)	4.0 (101.6)	.052 (1.3)	.140 (3.6)	.192 (4.9)	.250 (6.4)	.262 (6.7)	13.6 (345.4)	40 (178)	INTERMEDIATE	.34 (153.2)

* SEE CURRENT PRICE SHEET TO DETERMINE PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE AND PART COLOR.

SS_27318_00

PANDUIT

CORP. TINLEY PARK, ILLINOIS

CBR SERIES CABLE TIE

UNLESS OTHERWISE SPECIFIED,
DIMENSIONAL TOLERANCES ARE:
(.X) $\pm .01$ (.25) (.XXX) $\pm .02$ (.5)
(.XX) $\pm .02$ (.5) ANGLES $\pm$ _____

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

MAT'L;

NONE

1

NYLON 6.6

DRAWING NO.

SS-27318

DWG

SIZE