



CBR2HS-D



- 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	CBR2HS-D
■ RoHS Compliancy Status	Compliant
■ Part Description	Contour-Ty® Cable Tie, Parallel-entry, 8.0", Heavy-Standard cross section
■ Product Type	Cable Ties
■ Material	Nylon 6.6
■ Color	Natural
■ CSA Certified	Yes
■ Mil. Std. Part Number	MS3367-39-9
■ UL Listed (File #E56854)	Yes
■ UL Recognized (File #E56854)	Yes
■ Length (In.)	8.0
■ Length (mm)	203
■ Width (In.)	.250
■ Width (mm)	6.4
■ CE Compliant	Yes
■ Cross Section	Heavy-Standard
■ Head Height (In.)	.240
■ Head Height (mm)	6.1
■ Head Width (In.)	.388
■ Head Width (mm)	9.9
■ 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.)	85

■ Min. Loop Tensile Strength (N)	378
■ Pricing Description	Cable Tie, In-Line, 8.0"L (203mm), Heavy-Standard, Nylon, Natural
■ Thickness (In.)	.058
■ Thickness (mm)	1.4
■ Tool	GTH, GS4H, GS4EH, PTH, STH2, ST3EH
■ Min. Order UOM	PC
■ Min. Order Qty.	500
■ BOM Qty. (# of Pkgs.)	

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

Top View:

- Dimension **F** is the total length, labeled as **F REF.**
- Dimension **B** is the width of the central section, with a tolerance of $B \pm .01 (.25)$.

Side View:

- Dimension **A** is the total height, with a tolerance of $A \pm .01 (.25)$.
- Dimension **C** is the width of the central hole.
- Dimension **D** is the height of the base.
- Dimension **E** is the height of the top flange.

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)									
CBR2S	.160 (4.1)	2.0 (50.8)	.044 (1.1)	.190 (4.8)	.190 (4.8)	.280 (7.1)	.332 (8.4)	7.6 (193)	50 (222)	STANDARD	.24 (107)
CBR3S	.280 (7.1)	3.0 (76.2)	.052 (1.3)	.190 (4.8)	.215 (5.5)	.280 (7.1)	.332 (8.4)	10.8 (274.3)	50 (222)	STANDARD	.39 (174.8)
CBR4S	.280 (7.1)	4.0 (101.6)	.052 (1.3)	.190 (4.8)	.215 (5.5)	.280 (7.1)	.332 (8.4)	14.0 (355.6)	50 (222)	STANDARD	.48 (218.6)
CBR2HS	.160 (4.1)	2.0 (50.8)	.058 (1.4)	.250 (6.4)	.240 (6.1)	.326 (8.2)	.388 (9.9)	8.0 (203.2)	85 (378)	HEAVY/ STANDARD	.43 (195)
CBR4LH	.315 (8.0)	4.0 (101.6)	.070 (1.8)	.300 (7.6)	.322 (8.2)	.400 (10.2)	.490 (12.4)	14.6 (370.8)	120 (534)	LIGHT/ HEAVY	1.13 (515.8)
CBR6LH	.315 (8.0)	6.0 (152.4)	.070 (1.8)	.300 (7.6)	.322 (8.2)	.400 (10.2)	.490 (12.4)	20.9 (530.9)	120 (534)	LIGHT/ HEAVY	1.61 (731.5)

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

SS_27295_00

PANDUIT CORP. TINLEY PARK, ILLINOIS

CBR SERIES CABLE TIE

UNLESS OTHERWISE SPECIFIED,
DIMENSIONAL TOLERANCES ARE:
(.X) $\pm .01$ (.25) (.XXX) $\pm .020$ (.51)
(.XX) $\pm .02$ (.5) ANGLES $\pm$ _____

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

DRAWN BY
JABO

MAT'L;

	SCALE
--	-------

NONE

DATE	6/22/01
------	---------

NYLON 6/6

DRAWING NO.

SS-27295

DWG
A
SIZE

3	11/18/03	JABO		REVISED CBR4/6LH DIM. E TO .490 (12.4), WAS .475(12.1)	27295	3			
REV	DATE	BY	CHK	DESCRIPTION	ECN	- R	CUST	SUP	