

## Contour-Ty® Cable Ties

Contour-Ty Cable Ties provide a superior bundling solution for a wide variety of applications. The low profile head and the parallel-entry design along with outside teeth on tie body make it the ideal tie for use in high vibration applications. The product line includes a variety of materials for indoor or outdoor use, as well as several sizes and colors to accommodate a wide range of bundling applications.



Key Features	Benefits
<b>Low profile head</b>	Reduces overall bundle size and avoids snags in spaces with limited access
<b>Outside teeth</b>	Provide cable protection; ideal for high vibration applications
<b>Smooth round edges</b>	Prevent damage to cable bundles or finished product
<b>Fully enclosed head</b>	Provides consistent strength
<b>Parallel-entry design</b>	Results in a lower profile on cable bundles; limits exposure to sharp edges and protects workers' arms/hands
<b>Curved tip and aggressive grip</b>	Easy to pick up from flat surfaces; allows faster initial threading



Nylon 6.6



All materials except - 69



All materials except - 69



All materials



Nylon 6.6  
Applies to the natural ties only.



Nylon 6.6 natural\*  
Nylon 6.6 colors\*

\*Meets testing requirements of SAE Aerospace Standard AS23190 and the dimensional requirements of SAE Aerospace Standards AS33671 and AS33681.



Low profile head for reduced bundle size and smooth, round edges to prevent damage to cable bundles



Fully enclosed head for consistent strength and outside teeth for high vibration applications



Curved tip and aggressive grip for fast and easy installation

# Contour-Ty® Cable Ties

## Ordering information

Part Number Natural Nylon 6.6	Other Materials/ Colors (Suffix)*	Length		Width		Max. Bundle Dia.		Min. Loop Tensile Str.		Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	In.	mm	In.	mm	Lbs.	N			
<b>Miniature Cross Section</b>												
<b>CBR1M-M</b>	0, 30	4.1	104	0.098	2.5	1.00	25	18	80	GTS, GTSL, GS2B, PTS, PPTS, STS2	1000	50000
<b>CBR1.5M-M</b>	0	5.6	142	0.098	2.5	1.50	38	18	80		1000	50000
<b>CBR2M-M</b>	0, 1, 2, 3, 4Y, 5, 6, 7	7.2	183	0.098	2.5	2.00	51	18	80		1000	25000
<b>Intermediate Cross Section</b>												
<b>CBR1.5I-M</b>	0, 30	5.9	150	0.140	3.6	1.50	38	40	178	GTS, GTSL, GS2B, PTS, PPTS, STS2	1000	25000
<b>CBR3I-M</b>	0, 1, 2, 3, 4Y, 5, 6, 7, 8, 10	10.4	264	0.140	3.6	3.00	76	40	178		1000	10000
<b>CBR4I-M</b>	—	13.6	345	0.140	3.6	4.00	102	40	178		1000	10000
<b>Standard Cross Section</b>												
<b>CBR2S-M</b>	0, 30, 39	7.6	193	0.190	4.8	2.00	51	50	222	GTS, GTSL, GS2B, GTH, GS4H, PTS, PTH, PPTS, STS2, STH2	1000	10000
<b>CBR3S-M</b>	0, 30, 69	10.8	274	0.190	4.8	3.00	76	50	222		1000	5000
<b>CBR4S-M</b>	0, 30	14.0	356	0.190	4.8	4.00	102	50	222		1000	5000
<b>Heavy-Standard Cross Section</b>												
<b>CBR2HS-D</b>	0	8.0	203	0.250	6.4	2.00	51	85	378	GTH, GS4H, GS4EH, PTH, STH2, ST3EH	500	50000
<b>Light-Heavy Cross Section</b>												
<b>CBR4LH-T</b>	—	14.6	371	0.300	7.6	4.00	102	120	534	GTH, GS4H, GS4EH, PTH, STH2, ST3EH	250	2500
<b>CBR6LH-C</b>	0, 30	20.9	531	0.300	7.6	6.00	152	120	534		100	2000

\*Materials and colors (suffixes) as follows:

Material	Color	Panduit Suffix
Nylon 6.6	Natural	<b>No suffix</b>
Weather Resistant Nylon 6.6	Black	<b>0</b>
Heat Stabilized Nylon 6.6	Black	<b>30</b>
Heat Stabilized Nylon 6.6	Natural	<b>39</b>

Material	Color	Panduit Suffix
Nylon 6.6	Brown	<b>1</b>
Nylon 6.6	Red	<b>2</b>
Nylon 6.6	Orange	<b>3</b>
Nylon 6.6	Yellow	<b>4Y</b>
Nylon 6.6	Green	<b>5</b>
Nylon 6.6	Blue	<b>6</b>
Nylon 6.6	White	<b>10</b>



**GTD-E**

- The Panduit line of cable tie installation tools has a lightweight, ergonomic design to speed installation and reduce repetitive stress injuries
- Panduit installation tools provide a flush tie cut off, eliminating sharp tie edges that are safety concerns for workers' hands and arms, and adjacent wire bundles

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