

Product Bulletin

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

.

Key Feeturee





All materials except - 69

All materials except - 69

6 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

Ordering information

Part Number	atural Other Materials/	Ler	Length		Width		Max. Bundle Dia.		Loop ile Str.	December de d	Std.	Std. Ctn.
Nylon 6.6		In.	mm	In.	mm	In.	mm	Lbs.	N	Recommended Installation Tool	Pkg. Qty.	Qty.
Miniature Cross	s Section									·		
CBR1M-M	0, 30	4.1	104	0.098	2.5	1.00	25	18	80	GTS-E, GS2B-E, PTS, PPTS, STS2	1000	50000
CBR1.5M-M	0	5.6	142	0.098	2.5	1.50	38	18	80		1000	50000
CBR2M-M	0, 1, 2, 3, 4Y, 5, 6, 10	7.2	183	0.098	2.5	2.00	51	18	80		1000	25000
Intermediate C	ross Section											
CBR1.5I-M	0, 30	5.9	150	0.140	3.6	1.50	38	40	178	GTS-E, GS2B-E, PTS, PPTS, STS2	1000	25000
CBR3I-M	0, 3, 6, 10	10.4	264	0.140	3.6	3.00	76	40	178		1000	10000
CBR4I-M	0	13.6	345	0.140	3.6	4.00	102	40	178		1000	10000
Standard Cross	Section											
CBR2S-M	0, 30, 39	7.6	193	0.190	4.8	2.00	51	50	222	GTS-E, GS2B-E, GTH-E, GS4H-E, PTS, PTH, PPTS, STS2, STH2	1000	10000
CBR3S-M	0, 30	10.8	274	0.190	4.8	3.00	76	50	222		1000	5000
CBR4S-M	0, 30	14.0	356	0.190	4.8	4.00	102	50	222		1000	5000
Heavy-Standard	d Cross Section											
CBR2HS-D	0	8.0	203	0.250	6.4	2.00	51	85	378	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH	500	5000
Light-Heavy Cr	oss Section											
CBR4LH-TL	0, 30	14.6	371	0.300	7.6	4.00	102	120	534	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH	250	2500
CBR6LH-C	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	No suffix
Weather Resistant Nylon 6.6	Black	0
Heat Stabilized Nylon 6.6	Black	30
Heat Stabilized Nylon 6.6	Natural	39

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



ΝΠ

GTS-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

WORLDWIDE SUBSIDIARIES AND SALES OFFICES

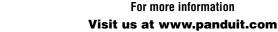
PANDUIT CANADA Markham, Ontario cs-cdn@panduit.com Phone: 800.777.3300

PANDUIT EUROPE LTD. London, UK cs-emea@panduit.com Phone: 44.20.8601.7200

PANDUIT SINGAPORE PTE. LTD. Republic of Singapore cs-ap@panduit.com Phone: 65.6305.7575 PANDUIT JAPAN P. Tokyo, Japan G cs-japan@panduit.com C Phone: 81.3.6863.6000 P

PANDUIT LATIN AMERICA Guadalajara, Mexico cs-la@panduit.com Phone: 52.33.3777.6000 PANDUIT AUSTRALIA PTY. LTD. Victoria, Australia cs-aus@panduit.com Phone: 61.3.9794.9020

For a copy of Panduit product warranties, log on to www.panduit.com/warranty



Contact Customer Service by email: cs@panduit.com or by phone: 800.777.3300 ©2021 Panduit Corp. ALL RIGHTS RESERVED. CTCB47--WW-ENG Replaces WW-CTCB31 2/2021