

TECHNICAL DATA SHEET - INTERACTIVE PDF

Cable Tie, striped for identification

18lb (80 N) series, colored ties

Ty-Rap®



Cable ties are primarily used to cinch wires and cables together to form a neat and organized bundle.

Certifications / Standards:



3-Part Specification: 26 05 84
End User Tools

Features:

- 316 stainless steel barb is corrosion resistant and helps provide greater longevity

Ratings:

- Tensile strength 18 lbs (80 N)
- Minimum operating temperature: -76°F (-60°C)
- Maximum operating temperature: 185°F (85°C)
- Min. Installation Temperature: -4°F (-20°C)
- Bundle Diameter Range:
0.06" (1.5mm) - 0.63" (16mm)

Conforms to:

- AH-2 Plenum Rated
- UL94 V-2

Recommended Installation Tool:

- ERG50
– Setting 1-3

Materials:

- Body - colored polyamide (Nylon 6,6)

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Product selection

Drawing	Part no: GID no:	Bulk Part no: GID no:	Cable Tie color	Stripe color	A	B	C	D	E
					inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)
	696-40527-1-0-C 7TAG009070R0009	696-40527-1-0 7TAG009070R0008	Brown	Black	3.6 (91)	0.09 (2.3)	0.15 (3.8)	0.19 (4.8)	0.04 (1.0)
	696-40527-1-2-C 7TAG009070R0011	696-40527-1-2 7TAG009070R0010	Brown	Red					
	696-40527-1-4-C 7TAG009070R0012	696-40527-1-4 7TAG009000R0050	Brown	Yellow					
	696-40527-1-7-C 7TAG009070R0014	696-40527-1-7 7TAG009070R0013	Brown	Violet					
	696-40527-1-9-C 7TAG009070R0016	696-40527-1-9 7TAG009070R0015	Brown	White					
	696-40527-3-0-C 7TAG009070R0020	696-40527-3-0 7TAG009070R0019	Orange	Black					
	696-40527-3-2-C 7TAG009070R0022	696-40527-3-2 7TAG009070R0021	Orange	Red					
	696-40527-3-4-C 7TAG009070R0024	696-40527-3-4 7TAG009070R0023	Orange	Yellow					
	696-40527-3-7-C 7TAG009070R0026	696-40527-3-7 7TAG009070R0025	Orange	Violet					
	696-40527-3-9-C 7TAG009070R0028	696-40527-3-9 7TAG009070R0027	Orange	White					
	696-40527-5-0-C 7TAG009070R0030	696-40527-5-0 7TAG009070R0029	Green	Black					
	696-40527-5-2-C 7TAG009070R0032	696-40527-5-2 7TAG009070R0031	Green	Red					
	696-40527-5-4-C 7TAG009070R0033	696-40527-5-4 7TAG009000R0053	Green	Yellow					
	696-40527-5-7-C 7TAG009070R0035	696-40527-5-7 7TAG009070R0034	Green	Violet					
	696-40527-5-9-C 7TAG009070R0037	696-40527-5-9 7TAG009070R0036	Green	White					
	696-40527-6-0-C 7TAG009070R0039	696-40527-6-0 7TAG009070R0038	Blue	Black					
	696-40527-6-2-C 7TAG009070R0041	696-40527-6-2 7TAG009070R0040	Blue	Red					
	696-40527-6-4-C 7TAG009070R0043	696-40527-6-4 7TAG009070R0042	Blue	Yellow					
	696-40527-6-7-C 7TAG009070R0045	696-40527-6-7 7TAG009070R0044	Blue	Violet					
	696-40527-6-9-C 7TAG009070R0047	696-40527-6-9 7TAG009070R0046	Blue	White					
	696-40527-8-0-C 7TAG009070R0049	696-40527-8-0 7TAG009070R0048	Slate	Black					
	696-40527-8-2-C 7TAG009070R0051	696-40527-8-2 7TAG009070R0050	Slate	Red					
	696-40527-8-4-C 7TAG009070R0052	696-40527-8-4 7TAG009000R0054	Slate	Yellow					
	696-40527-8-9-C 7TAG009070R0056	696-40527-8-9 7TAG009070R0055	Slate	White					

Note: Product must be installed in accordance with applicable national and local electrical codes.

* Not all certification marks apply

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