TECHNICAL DATA SHEET - INTERACTIVE PDF

Cable Tie, standard, 30 and 40lb series

Natural and UV resistant black

Catamount®



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

Certifications / Standards:

c UL us Type 21

RoHS COMPLIANT

3-Part Specification:
Tools and Calculators

Materials / Finishes:
- Natural Polyamide (Nylon 6.6)
- UV-resistant black (Nylon 6.6)

Ratings:
- Min. Operating Temperature: -40°F (-40°C)
- Max. Operating Temperature: 185°F (85°C)
- Min. Installation Temperature: -4°F (-20°C)
- AH-2 Plenum Rated

Conforms to:
- RoHS (Restriction of Hazardous Substance
  - European Directive 2011/65 and Commission Delegated Directive 2015/863

Installation:
- Install with approved ABB cable tie tool such as ERG50 , QC-100, L-200, L-400-C

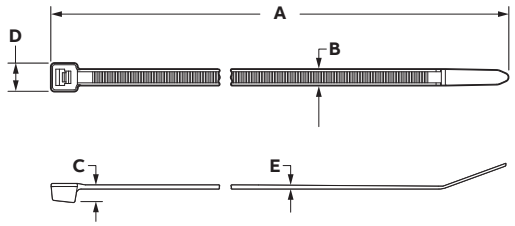
Table data:
- Product selection

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Product selection - in. (mm)

Part no:	Min. bundle diameter.	Max. bundle diameter.	A ± 0.125 (3.0)	B ±0.01 (0.25)	C ±0.03 (0.76)	D ±0.03 (0.76)	E ±0.01 (0.25)	Tensile strength lbs (N)
L-5-30-0-C 7TAG054110R0008	0.08 (2)	1.3 (31.7)	5.51 (140)	0.14 (3.6)	0.19 (4.8)	0.26 (6.6)	0.05 (1.27)	30 (134)
L-5-30-0-M 7TAG054160R0015								
L-5-30-9-C 7TAG054100R0047								
L-5-30-9-M 7TAG054150R0000								
L-5-40-0-M 7TAG054250R0010	0.08 (2)	1.3 (31.7)	5.8 (147)	0.14 (3.6)	0.17 (4.3)	0.24 (6.1)	0.05 (1.27)	40 (178)
L-5-40-9-C 7TAG054220R0016								
L-5-40-9-M 7TAG054250R0011								
L-8-40-0-C 7TAG054200R0001	0.08 (2)	2.36 (56)	8.9 (225)	0.14 (3.6)	0.17 (4.3)	0.24 (6.1)	0.05 (1.27)	40 (178)
L-8-40-0-M 7TAG054240R0002								
L-8-40-9-C 7TAG054200R0002								
L-8-40-9-M 7TAG054240R0004								
L-11-40-0-C 7TAG054210R0006	0.08 (2)	3 (76)	11.77 (299)	0.14 (3.6)	0.19 (4.8)	0.26 (6.6)	0.05 (1.27)	40 (178)
L-11-40-0-D 7TAG054250R0004								
L-11-40-9-D 7TAG054250R0006								

Note: Product must be installed in accordance with applicable national and local electrical codes.
-0 in part number = UV resistant black
-9 in part number = Natural



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Product search