

TECHNICAL DATA SHEET - INTERACTIVE PDF

# Cable Tie, standard, 30 and 40lb series

## Natural and UV resistant black

**Catamount<sup>®</sup>**



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

### Certifications / Standards:



### 3-Part Specification: End User Tools

### Materials / Finishes:

- Natural Polyamide (Nylon 6.6)
- UV-resistant black (Nylon 6.6)

### Conforms to:

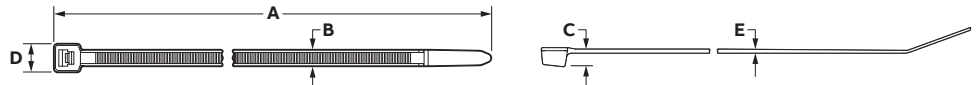
- AH-2 Plenum Rated
- UL94 V-2

### Ratings:

- Min. Operating Temperature: -40°F (-40°C)
- Max. Operating Temperature: 185°F (85°C)
- Min. Installation Temperature: -4°F (-20°C) and 32°F (0°C)

### Installation:

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



### Product selection - in. (mm)

Part no:	GID no:	A		B		C		D		E		Min. bundle dia.	Max. bundle dia.	Tensile strength lbs (N)	Min. Operating Temp. °F (°C)	Max. Operating Temp. °F (°C)	Min. Installation Temp. °F (°C)
		± 0.125 (3.0)	± 0.01 (0.25)	± 0.03 (0.76)	± 0.03 (0.76)	± 0.01 (0.25)	Min. bundle dia.	Max. bundle dia.									
L-5-30-0-C	7TAG054110R0008	5.8	0.14	0.17	0.24	0.05	0.06	1.25	30	-40 (-40)	185 (85)	-4 (-20)					
L-5-30-0-M	7TAG054160R0015	(147)	(3.6)	(4.3)	(6.1)	(1.27)	(1.6)	(31.7)	(134)								
L-5-30-9-C	7TAG054100R0047																
L-5-30-9-M	7TAG054150R0000																
L-5-40-0-M	7TAG054250R0010	5.8	0.14	0.17	0.24	0.05	0.06	1.25	40	-40 (-40)	185 (85)	-4 (-20)					
L-5-40-9-C	7TAG054220R0016	(147)	(3.6)	(4.3)	(6.1)	(1.27)	(1.6)	(31.7)	(178)								
L-5-40-9-M	7TAG054250R0011																
L-8-40-0-C	7TAG054200R0001	8.9	0.14	0.17	0.24	0.05	0.06	2.0	40	-40 (-40)	185 (85)	-4 (-20)					
L-8-40-0-M	7TAG054240R0002	(225)	(3.6)	(4.3)	(6.1)	(1.27)	(1.6)	(50.8)	(178)								
L-8-40-9-C	7TAG054200R0002																
L-8-40-9-M	7TAG054240R0004																
L-11-40-0-C	7TAG054210R0006	11	0.14	0.17	0.24	0.06	0.08	2.72	40	-40 (-40)	185 (85)	32 (0)					
L-11-40-0-D	7TAG054250R0004	(279)	(3.6)	(4.3)	(6.1)	(1.4)	(2.0)	(69)	(178)								
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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