

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:



3-Part Specification: End User Tools

Materials / Finishes:

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

Conforms to:

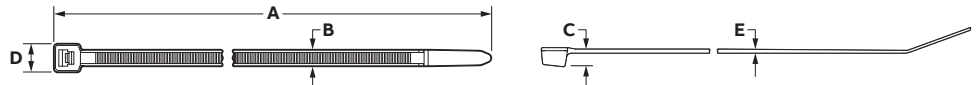
- AH-2 Plenum Rated
- UL94 V-2

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)	± 0.01 (0.25)	± 0.01 (0.25)	± 0.01 (0.25)								
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

tnb.abb.com (US/Latin America)
tnb.ca.abb.com (Canada)
abb.com

We reserve the right to make technical changes or modify the contents of this document without prior notice. With regard to purchase orders, the agreed particulars shall prevail. ABB does not accept any responsibility whatsoever for potential errors or possible lack of information in this document.

We reserve all rights in this document and in the subject matter and illustrations contained therein. Any reproduction – in whole or in part – is forbidden without prior written consent of ABB.
 © 2021 ABB Installation Products Inc. and/or its related companies. All Rights Reserved.