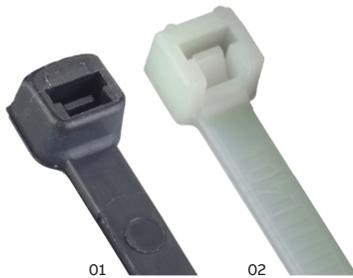


## TECHNICAL DATA SHEET

# Cable Tie, heavy duty

## Natural and UV resistant black

### Catamount®



01

02

01 UV resistant (-0)  
02 Natural (-9)

**Ratings:**

- Minimum Operating Temperature: -40°F (-40°C)
- Minimum Installation temperature: -4°F (-20°C)
- Maximum Operating Temperature: 185°F (85°C)
- Tensile Strength: 120lb (534N)

**Installation:**

- Install with approved ABB cable tie tool such as ERG120 at setting 6 to 8.
- Test in application to determine desired tension.

**Materials:**

- Polyamide (Nylon) 6.6
- UV Resistant Black

**Conforms to:**

- Flammability: UL94V-2
- RoHS and REACH Compliant.
- Halogen and Silicon Free.

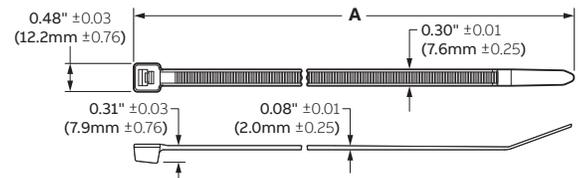
**Recommended storage:**

- Store in sealed bag until time of use.
- Store out of direct sun light or heat source.
- Recommended storage conditions: 73°C, 50% RH
- Extended storage in very cold and/or dry conditions may adversely affect installation.

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

**Certifications / Standards:****Product selection - inches (mm)**

Part no: GID no:	Min. bundle diameter	Max. bundle diameter	A $\pm 0.25$ (6.4)
L-8-120-9-C 7TAG054420R0018	0.28 (7.0)	1.97 (50)	8.35 (212)
L-8-120-0-C 7TAG054420R0016			
L-11-120-9-C 7TAG054420R0011	0.19 (4.75)	4.06 (103.1)	11.4 (289)
L-11-120-0-C 7TAG054420R0010			
L-14-120-9-C 7TAG054410R0006	0.28 (7.0)	5.12 (130)	14.8 (376)
L-14-120-0-C 7TAG054410R0003			
L-18-120-9-L 7TAG054410R0010	0.28 (7.0)	5.12 (130)	18.0 (457)
L-18-120-0-L 7TAG054410R0009			
L-24-120-9-L 7TAG054410R0012	0.28 (7.0)	5.12 (130)	24.9 (632)
L-24-120-0-L 7TAG054410R0011			
L-28-120-9-L 7TAG054410R0014	0.28 (7.0)	5.12 (130)	27.8 (706)
L-28-120-0-L 7TAG054410R0013			

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

Some approvals may not be applicable to all product codes. Contact your Sales Office for approvals limitations.

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