



# Southwire™

## POLAR/SOLAR® CABLE TIES

### NYLON 6/12 CABLE TIES FOR SOLAR APPLICATIONS

#### FEATURES

- Greater uv resistance for long life expectancy
- High moisture, salt, and chemical resistance
- Good impact resistance
- Excellent performance for harsh and hazardous environments

#### APPLICATION

- Safely and easily secures wire bundles and harness components
- Low thread force for quick and easy installation
- Manufactured using polyamide 6/12 suitable indoor and outdoors applications
- Operating temperature minimum -40°F to maximum 185°F



PART #	TENSILE STRENGTH (LBS.)	COLOR	LENGTH	WIDTH	THICKNESS	MAX. BUNDLE DIAMETER	BAG QTY.	CASE QTY.
BR4MSOLAR-C	18	UV BLACK	4.1"	0.096"	0.035"	0.75"	100	1,000
BL4MSOLAR-M	18	UV BLACK	4.1"	0.096"	0.035"	0.75"	100	1,000
BR5ISOLAR-C	40	UV BLACK	5.7"	0.142"	0.05"	1.25"	100	1,000
BL5ISOLAR-M	40	UV BLACK	5.7"	0.142"	0.05"	1.25"	100	1,000
BR8ISOLAR-C	40	UV BLACK	8.7"	0.142"	0.05"	2.0"	100	1,000
BL8ISOLAR-M	40	UV BLACK	8.7"	0.142"	0.05"	2.0"	100	1,000
BR7SSOLAR-C	50	UV BLACK	7.6"	0.18"	0.054"	2.0"	100	1,000
BL7SSOLAR-M	50	UV BLACK	7.6"	0.18"	0.054"	2.0"	100	1,000
BR11SSOLAR-C	50	UV BLACK	11.1"	0.18"	0.054"	3.0"	100	1,000
BL11SSOLAR-M	50	UV BLACK	11.1"	0.18"	0.054"	3.0"	100	1,000
BR14SSOLAR-C	50	UV BLACK	14.6"	0.18"	0.054"	4.0"	100	1,000
BL14SSOLAR-M	50	UV BLACK	14.6"	0.18"	0.054"	4.0"	100	1,000
BR8LSOLAR-C	120	UV BLACK	9"	0.298"	0.069"	2.0"	100	1,000
BR11LSOLAR-C	120	UV BLACK	12"	0.298"	0.069"	3.0"	100	1,000
BR14LSOLAR-C	120	UV BLACK	14.6"	0.298"	0.069"	4.0"	100	1,000
BL24HSOLAR-L	175	UV BLACK	24.1"	0.350"	0.087"	7.2"	100	1,000
BL36HSOLAR-L	175	UV BLACK	36"	0.350"	0.087"	11.0"	100	1,000

Rev. 1, 6/23

**BUILT FOR DURABILITY.  
BUILT FOR RELIABILITY.  
BUILT FOR WORK.™**

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