



**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
- Cost effective solution compared to Nylon 12 Cable Ties while delivering similar performance in 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 194°F



| PART #    | TENSILE STRENGTH (LBS.) | COLOR    | LENGTH | WIDTH  | THICKNESS | MAX. BUNDLE DIAMETER | BAG QTY. | CASE QTY. |
|-----------|-------------------------|----------|--------|--------|-----------|----------------------|----------|-----------|
| BR4MPS-C  | 18                      | UV BLACK | 4.1"   | 0.096" | 0.035"    | 0.75"                | 100      | 1,000     |
| BL4MPS-M  | 18                      | UV BLACK | 4.1"   | 0.096" | 0.035"    | 0.75"                | 1,000    | 10,000    |
| BR5IPS-C  | 40                      | UV BLACK | 5.7"   | 0.142" | 0.05"     | 1.25"                | 100      | 1,000     |
| BL5IPS-M  | 40                      | UV BLACK | 5.7"   | 0.142" | 0.05"     | 1.25"                | 1,000    | 10,000    |
| BR8IPS-C  | 40                      | UV BLACK | 8.7"   | 0.142" | 0.05"     | 2.0"                 | 100      | 1,000     |
| BL8IPS-M  | 40                      | UV BLACK | 8.7"   | 0.142" | 0.05"     | 2.0"                 | 1,000    | 10,000    |
| BR7SPS-C  | 50                      | UV BLACK | 7.6"   | 0.18"  | 0.054"    | 2.0"                 | 100      | 1,000     |
| BL7SPS-M  | 50                      | UV BLACK | 7.6"   | 0.18"  | 0.054"    | 2.0"                 | 1,000    | 5,000     |
| BR11SPS-C | 50                      | UV BLACK | 11.1"  | 0.18"  | 0.054"    | 3.0"                 | 100      | 1,000     |
| BL11SPS-M | 50                      | UV BLACK | 11.1"  | 0.18"  | 0.054"    | 3.0"                 | 1,000    | 5,000     |
| BR14SPS-C | 50                      | UV BLACK | 14.6"  | 0.18"  | 0.054"    | 4.0"                 | 100      | 1,000     |
| BL14SPS-M | 50                      | UV BLACK | 14.6"  | 0.18"  | 0.054"    | 4.0"                 | 1,000    | 5,000     |
| BR8LPS-C  | 120                     | UV BLACK | 9"     | 0.298" | 0.069"    | 2.0"                 | 100      | 2,500     |
| BR11LPS-C | 120                     | UV BLACK | 12"    | 0.298" | 0.069"    | 3.0"                 | 100      | 2,000     |
| BR14LPS-C | 120                     | UV BLACK | 14.6"  | 0.298" | 0.069"    | 4.0"                 | 100      | 2,000     |
| BL24HPS-L | 175                     | UV BLACK | 24.1"  | 0.350" | 0.087"    | 7.2"                 | 50       | 500       |
| BL36HPS-L | 175                     | UV BLACK | 36"    | 0.350" | 0.087"    | 11.0"                | 50       | 500       |

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

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