

# Shanghai Unicorn Cable

Factory-direct UL & CSA certified wire and cable manufacturer

## UV & Oil Resistant Cable

Part Number: SW-UVRESIST-8-500 | Category: Industrial Cable

Outdoor-rated cable with UV and oil resistance for extreme outdoor applications.

|                |                |                |              |
|----------------|----------------|----------------|--------------|
| CONDUCTOR SIZE | VOLTAGE RATING | CURRENT RATING | TEMP. RATING |
| <b>8 AWG</b>   | <b>600V</b>    | <b>50A</b>     | <b>90°C</b>  |

### Physical & Electrical Specifications

|                    |  |
|--------------------|--|
| Conductor          | <b>Stranded Copper</b>                         |
| Insulation         | <b>XLPE with Sunlight-Resistant PVC Jacket</b> |
| Gauge              | <b>8 AWG</b>                                   |
| Voltage Rating     | <b>600V</b>                                    |
| Temperature Rating | <b>90°C</b>                                    |
| Ampacity           | <b>50A</b>                                     |
| Color              | <b>Black</b>                                   |
| Packaging          | <b>500 ft, 1000 ft Reels</b>                   |
| Uv Resistance      | <b>ASTM G154 rated</b>                         |

### Certifications & Standards

Certifications: UL Listed, CSA Certified, RoHS Compliant

Standards: UL 854, ICEA S-95-658

### Typical Applications

Outdoor installations • Solar farms • Marine applications • Oil & gas

### Ordering Information

Minimum Order: 500 ft | Packaging: 500 ft, 1000 ft Reels | Lead Time: 5-7 business days