

# Shanghai Unicorn Cable

Factory-direct UL & CSA certified wire and cable manufacturer

## Silicone Wire UL3512 Fine Gauge

Part Number: SW-UL3512-22-500 | Category: Industrial Cable

Fine gauge silicone wire for electronics, LED lighting, and low current high-temperature applications.

CONDUCTOR SIZE	VOLTAGE RATING	CURRENT RATING	TEMP. RATING
<b>22 AWG</b>	<b>600V</b>	<b>7A @ 200°C</b>	<b>200°C</b>

### Physical & Electrical Specifications

Conductor	<b>Tinned Copper Ultra-Fine Stranded</b>
Insulation	<b>Premium Silicone Rubber</b>
Gauge	<b>22 AWG</b>
Voltage Rating	<b>600V</b>
Temperature Rating	<b>200°C</b>
Ampacity	<b>7A @ 200°C</b>
Color	<b>10+ Colors Available</b>
Packaging	<b>1000 ft Reels</b>

### Certifications & Standards

Certifications: UL3512, RoHS Compliant, REACH Compliant  
Standards: UL3512

### Typical Applications

LED lighting • Electronic equipment • RC models • Battery connections • Solar panels

### Ordering Information

Minimum Order: 1,000 ft | Packaging: 1000 ft Reels | Lead Time: 3-5 business days

