

# Shanghai Unicorn Cable

Factory-direct UL & CSA certified wire and cable manufacturer

## Silicone Rubber Wire AGR Type

Part Number: SW-AGR-18-500 | Category: Industrial Cable

Highly flexible silicone rubber insulated wire for temperature range -60°C to +200°C with excellent flexibility.

CONDUCTOR SIZE

**18 AWG**

VOLTAGE RATING

**600V**

CURRENT RATING

**10A @ 200°C**

TEMP. RATING

**200°C**

### Physical & Electrical Specifications

Conductor	Tinned Copper Extra Flexible Stranded
Insulation	Silicone Rubber
Gauge	18 AWG
Voltage Rating	600V
Temperature Rating	200°C
Ampacity	10A @ 200°C
Color	Red/Blue/White/Black/Yellow/Green/Brown
Packaging	500 ft, 1000 ft Reels
Flexibility	Extra Soft

### Certifications & Standards

Certifications: UL Listed, CSA Certified, VDE Certified, RoHS Compliant

Standards: AGR, UL 3239

### Typical Applications

Lighting fixtures • Household appliances • Heating elements • Industrial machinery • Power tools

### Ordering Information

Minimum Order: 500 ft | Packaging: 500 ft, 1000 ft Reels | Lead Time: 3-5 business days