

Shanghai Unicorn Cable

Factory-direct UL & CSA certified wire and cable manufacturer

Silicone Wire JG Type Flexible

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

Standard silicone rubber wire for general purpose high-temperature wiring applications.

CONDUCTOR SIZE	VOLTAGE RATING	CURRENT RATING	TEMP. RATING
18 AWG	500V	10A @ 180°C	180°C

Physical & Electrical Specifications

Conductor	Tinned Copper Stranded
Insulation	Silicone Rubber
Gauge	18 AWG
Voltage Rating	500V
Temperature Rating	180°C
Ampacity	10A @ 180°C
Color	Red/Blue/Black/White
Packaging	500 ft, 1000 ft Reels

Certifications & Standards

Certifications: GB Certified, RoHS Compliant
Standards: JG, GB/T 5023

Typical Applications

General wiring • Appliances • Lighting • Industrial equipment

Ordering Information

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