

Shanghai Unicorn Cable

Factory-direct UL & CSA certified wire and cable manufacturer

Fiber Glass Braided Silicone Wire IEC 60245

Part Number: SW-60245-18-500 | Category: Industrial Cable

Fiberglass braided silicone rubber wire (03)YG type for extreme temperature up to 250°C with superior abrasion resistance.

CONDUCTOR SIZE

18 AWG

VOLTAGE RATING

450V/750V

CURRENT RATING

10A @ 250°C

TEMP. RATING

250°C

Physical & Electrical Specifications

Conductor	Tinned Copper Stranded
Insulation	Silicone Rubber with Fiberglass Braid
Gauge	18 AWG
Voltage Rating	450V/750V
Temperature Rating	250°C
Ampacity	10A @ 250°C
Color	Natural/Red/Blue/Black
Packaging	500 ft, 1000 ft Reels
Braid	Fiberglass

Certifications & Standards

Certifications: IEC 60245 Certified, CE Certified, RoHS Compliant

Standards: IEC 60245 (03)YG

Typical Applications

Furnaces • Ovens • Kilns • Heat treating equipment • Industrial heating

Ordering Information

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

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