

Shanghai Unicorn Cable

Factory-direct UL & CSA certified wire and cable manufacturer

Robot Power Cable 12/2

Part Number: SW-ROBOT-12-2-1000 | Category: Industrial Cable

Flexible power cable for robotic applications with superior flex life and durability.

CONDUCTOR SIZE

12 AWG

VOLTAGE RATING

600V

CURRENT RATING

30A

TEMP. RATING

90°C

Physical & Electrical Specifications

Conductor	Class K Stranded Copper
Insulation	TPE with TPE Jacket
Gauge	12 AWG
Voltage Rating	600V
Temperature Rating	90°C
Ampacity	30A
Color	Black
Packaging	1000 ft Reels
Conductors	2 + Ground

Certifications & Standards

Certifications: UL Listed, CSA Certified

Standards: UL 62

Typical Applications

Robot power • Automated equipment • Flexible power distribution

Ordering Information

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