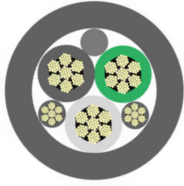


EVE - ELECTRIC VEHICLE CABLE 600V

Portable Power Cord -50°C +105°C Extra Hard Usage – High Grade Mechanical Service



SPECIFICATIONS & STANDARDS

According to UL 62 and CAN/CSA-C 22.2 No 49

CONSTRUCTION:

- Conductors:** Flexible stranded bare copper in accordance with ASTM B-174 and UL 62
Separator: Paper tape as needed
Insulation: Ethylene Propylene Rubber (EPR) compound Class 19 105°C comply with Tab. 8 UL 62
Cabling: Insulated power conductors are assembled together with interstitial two insulated control conductors and rubber filler
Separator: If needed paper tape or polyester tape
Jacket: CPE thermoset compound Class 1.12 105°C comply with Tab. 11 UL 62
Color of jacket: Black

Standard length cable packing: 500 or 1000 ft on drums. Other forms of packing and delivery are available on request

FEATURES	APPLICATION
<ul style="list-style-type: none"> - Excellent flexibility, resistance to oil, solvents, ozone, weather, sunlight and water - Temperature range: -50°C to +105°C 	<ul style="list-style-type: none"> - Used in charging applications for Electric or Hybrid Vehicles. - Industrial and processing equipment, cranes and hoists, track systems, tools, construction equipment, motors and associated machinery, garage portable lights, battery charger and equipment exposed to oils, solvents, flame, moisture and other electrical equipment.

Part Number	Power Conductor Size	Power Conductor Stranding	Nominal Insulation Thickness		Nominal Jacket Thickness		Nominal O.D.		Approx. Weight		Ampacity(1)
	AWG	No. of Stranding	inches	mm	inches	mm	inches	mm	lbs/1000 ft	kgs/km	A
EVE2-3	2x3+18x2	665x0.254	0.083	2.1	0.167	4.25	1.274	32.4	1174	1747	174

STANDARD PRINT LEGEND:

TF CABLE (SIZE) (COND) EVE ELECTRIC VEHICLE CABLE OIL RESISTANT 600V -50°C +105°C

