



EV CHARGING CABLE

TYPE 2 to TYPE 2 Cable











SPECIFICATIONS:

Model No.:
Working Voltage:
Rated Current:
Insulation Resistance:
Resistance Voltage:
Contact resistance:
Insertion and
Extraction Force:
Main Material:

Cable Spec.: Cable Length: IP-class: Fire rating:

Operating Temperature:

Net Weight:

1-PHASE

A1P16AT2 $220V \sim 250V$ 16A >1000MΩ 2000VLess than 0.5mΩ

80N<F<100N Thermo Plastic/ SiliconRubber/ Copper Alloy 3*2.5mm²+2*0.5mm² 8m 65 UL94 V-0 (-30°C ~ 50°C) 1.8 kg

1-PHASE

 $\begin{array}{l} \textbf{A1P32AT2} \\ 220V \sim 250V \\ 32A \\ > 1000M\Omega \\ 2000V \\ \text{Less than } 0.5m\Omega \end{array}$

80N<F<100N

Thermo Plastic/ SiliconRubber/ Copper Alloy 3*6mm²+2*0.5mm² 8m 65 UL94 V-0 (-30°C ~ 50°C) 2.5 kg

3-PHASE

A3P16AT2 380V ~ 450V 16A > 1000MΩ 2000V Less than 0.5mΩ

80N<F<100N

Thermo Plastic/ SiliconRubber/ Copper Alloy 5*2.5mm²+2*0.5mm² 8m 65 UL94 V-0 (-30°C ~ 50°C) 2.8 kg

3-PHASE

A3P32AT2 380V \sim 450V 32A >1000M Ω 2000V Less than 0.5m Ω

80N<F<100N Thermo Plastic/ SiliconRubber/ Copper Alloy 5*6mm²+2*0.5mm² 8m 65 UL94 V-0 (-30°C ~ 50°C) 3.5 kg