

EV Charging Cables

Three Phase 32A

Type 2 - Type 2



- Super fast, reliable charging at 32 Amps 22kW
- Ideal for three phase public charging stations or where there is a three phase electricity supply
- Also compatible with single phase charging points (charge will be 7.4kW)
- Compatible with all type 2 (IEC 62196-2) electric vehicles and PHEVs
- 5M and 8M size options
- TUV and CE certified
- 2 year warranty
- Free carry bag



Electrical Properties	Rated Voltage	480V AC
	Rated Current	32A
	Power Phase Number	Three Phase
	Shell Material	Thermoplastic
	Safety Standard	EN 62196-2: 2017
	Insulation Resistance	> 1000MΩ Min (DC500V)
	Withstand Voltage	1500V/AC
	Terminal Temperature Rise	< 50K
	Contact Resistance	0.5Ω Max 0.5
Environmental Properties	Operating Temperature	-30°C ~ +50°C
	Storage Temperature	-40°C ~ +70°C
	IP level (plug unconnected)	IP54
	IP level (plug connected)	IP55
Product Specification	Connector Plug Standard (Type 2)	EN 62196-2: 2017
	Contact Pins	Silver Plated
	Service Life (no-load)	≥ 10,000 mating cycles
	Insertion Force	100N
	Protective Cap Material	Silicon Rubber
	Cable Specification	5*6mm ² + 1*0.5mm ²
	Cable Material	Thermoplastic Polyurethane (TPU)
	Flammability: Connector Plug Cable	Meets UL94 LV: V-0 Meets UL1581 LV: VW-1
Additional Protection	Anti-flaming	Yes
	Pressure Resistant	Yes
	Abrasion Resistant	Yes
	Impact Resistant	Yes



Operating Temperature



Anti-flaming



Cold Resistant



Waterproof



Dustproof



Highly Durable



Pressure Resistant



Impact Resistant



Abrasion Resistant



IP55



TUV



CE