



Datasheet

EV Charging CABLE

The overmolding design is for creating a soft, non-slip grip. It is safer for operators by providing increased grip, especially when the plug is wet. The fluted design at the plug of handle is ergonomic and makes it more comfortable to grip.

Over 50,000 plug-in and unplugging cycles, over 10 years of service life, and 2T load capacity. The lifespan of the product is 20% higher compared to competitors.




SPECIFICATIONS

Model	EVC-M2F2-132/EVC-M2F2-316/EVC-M2F2-332
Charging Capacity	7.2kW/ 11kW/ 22kW
Rated current	16A/32A
Output power	3*6+1*0.75mm²/5*2.5+1*0.75mm²
Cable Variant	RCMU Type A+ 6mA dc
Over-current protection	1P+N+E/3P+N+E

Unit weight	2.90kg/ 2.72kg/ 3.74kg
Enclosure material	PC+PBT (body), TPU from BASF (cable)
Cable Type	⊙Straight ⊙Spiral
Color	● Green ● Grey
Length	⊙5m ⊙7.5m ⊙10m

Ingress protection	IP55
Operating temperature	-25 °C to +50 °C
Operating Humidity	5% to 95%

Compliance	IEC 62196-2:2022	CBC 
*Fully tested by BV	IEC 62196-1:2022	

