

Octopus Charge

5m Tethered Specification



Technical Specifications

Model Name	EVCP-01	
Product Name	Octopus Charge	
Electrical Specification	Supply Input & Output	Single Phase (L+N+PE)
	Rated Voltage	230V AC
	Frequency	50Hz
	Rated Current	32A max.
	Power	7.4kW
	Charge Mode	Mode 3
User Interface	EV Connector	Type 2
	Cable Length	5m
	LED Indicator	Green/Amber/Red/ Purple/Blue/White
Communication	Wi-Fi	2.4GHz b/g/n
	Bluetooth	BLE 4.2
	Cellular	4G
	Platform	OCPP 1.6j
Environmental	Installation	Indoor/Outdoor (fixed)
	Mounting	Wall mounted
	Ingress Rating	IP65 (Charger)
	Enclosure	PC, IK08 rated
	Operational Temp	-30°C to +50°C
	Operational Humidity	5% to 95% RH
	Operational Altitude	<2000m
Safety	Pollution Degree	PD3
	Earth Type	TN, TT
	RCD	30mA AC + 6mA DC
	Electrical Protection	Over current, Residual current, Surge, Over/Under voltage, Over/Under frequency, Over temperature, PEN fault
	Certification	UKCA
	Type of Protection Against Electric Shock	Class I Equipment
Physical	Unit Dimensions (excluding cables)	280 x 188 x 82mm
	Weight (including cables)	3.9kg
	Mains Supply Cable	1.5m
Optional ventilation is not supported		