

POINT^{VE} Dot



Datasheet

Charging	Charging standard	Mode 3 as IEC 61851-1 Ed 3.0
	User interface	RFID Reader Multicolour LED Bluetooth TFT 4.3" Touch Display and 16.7M colours (optional)
	Energy metering	Integrated MID meter
	Communication protocol	OCPP 1.6 J
	Dynamic and static power control	Individually and group of chargers
	No. of EV that can be charged simultaneously	1
	Electrical	Voltage
Frequency		50-60 Hz
Maximum current (per phase)		32 A
Power Supply		Single-phase (P+N+PE) / Three-phase (3P+N+PE)
Maximum power delivered (2 options)		7.4 kW - Single-phase 22 kW - Three-phase
Number of connectors		1
Type of connectors		Type 2 Socket Type 2 Socket with shutters Type 2 tethered spiral cable (4 meters)
Safety		Switching device
	Protection against electric shock	Class II
	Welded contacts detection	Yes
	Protective earth detection	Yes
	Power supply wrong poles detection	Single-phase / Three-phase
	DC earth leakage detection	6 mA
	Door opening detection	Yes

Communication	Ethernet	2 x RJ45
	Wi-Fi	Yes
	Modem	LTE
Mechanical	Material	ASA-PC fireproof (V0)
	Mounting	Wall
	Dimensions (mm)	450 x 290 x 141,5
	Weight	3.5 kg with Type 2 Socket 7.5 kg with spiral cable
	IP Grade	IP54
	IK Grade	IK10
	Environmental	Suitable for outdoor use
Operating temperature		-25 to 50°C
Storage temperature		-25 to 60°C

Dimensions

