Product data sheet Characteristics

EVB1A22PCKI

EVlink Smart Wallbox - 22 kW - Attached cable T2 - Key



Range	EVlink		Š
Product name	EVlink Smart Wallbox		D
Product or component type	Charging station		200
Device short name	EVB1		Spec
Poles description	3P + N for power circuit		5 5
Mounting mode	Pedestal mount Wall-mounted		STORES OF
Offer type	Standard		LIES
[Us] rated supply voltage	380415 V AC 50/60 Hz		5
Nominal output power	22 kW 32 A	- -	פומבי
Access control system	Key		5

Complementary

Socket number	1	
Output type	Right side T2 attached cable / silver plated contacts 4.5 m	
Earthing system	Compatible IT with additional isolation transformer on the power supply TN-S TT	
Number of inputs	6	
Connector type	RS485 for metering Modbus 3 RJ45 for Ethernet LAN connection	
Input type	Binary power limitation closing contact Binary delayed charging closing contact	
Control type	remote control illuminated push-button multi-colour stop/restart	
Local signalling	1 LED multi-colour function: status indication	
Communication port protocol	OCPP 1.5	
Operating mode	Standalone Clustured architecture	
Function available	Load management Charge detail records Diagnosis capabilities	
Web server	Embedded	
Ethernet service	Configuration via web server	

Environment

Standards	IEC 61851-1 IEC 61851-22 IEC 62196-1 IEC 62196-2
Product certifications	CE CB
IP degree of protection	IP54 IEC 60529
IK degree of protection	IK10 IEC 62262
Ambient air temperature for operation	-3050 °C
Ambient air temperature for storage	-4080 °C
Relative humidity	595 %
Height	480 mm
Width	330 mm
Depth	170 mm
Product weight	8.3 kg
Colour	Grey RAL 7016 White RAL 9003

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1622 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
Product environmental profile	Available
Product end of life instructions	Available