



EVB1A22P4RI

EVlink Smart Wallbox - 7.4/22 kW - T2S - RFID



Main

Range	EVlink
Product name	EVlink Smart Wallbox
Product or component type	Charging station
Device short name	EVB1
Poles description	3P + N for power circuit 1P + N for power circuit
Mounting mode	Pedestal mount Wall-mounted
Offer type	Standard
Rated supply voltage	380...415 V AC 50/60 Hz 220...240 V AC 50/60 Hz
Max power	22 kW 32 A 380...415 V 7.4 kW 32 A 222...240 V
Access control system	Badge RFID conforming to ISO/IEC 14443 A and B Badge RFID conforming to ISO/IEC 15693

Complementary

Socket-outlet number	1
Output type	Right side T2 with shutter socket-outlet / silver plated contacts
Earthing system	Compatible IT with additional isolation transformer on the power supply TT TN-S
Number of inputs	6
Connector type	RS485 for metering Modbus 3 RJ45 for Ethernet LAN connection
Input type	Binary for power limitation closing contact Binary for delayed charging closing contact
Control type	1 remote control 1 multi-colour illuminated push-button, function: stop/restart
Local signalling	1 multi-colour LED, function: status indication
Communication port protocol	OCPP 1.6
Configuration /Architecture	Standalone

	Clustured architecture
Operation and maintenance	Charge detail records Load management Diagnosis capabilities
Web server	Embedded
Ethernet service	Configuration via web server

Environment

Standards	IEC 62196-1 IEC 62196-2 IEC 61851-22 IEC 61851-1
Product certifications	CE CB
IP degree of protection	IP54 conforming to IEC 60529
IK degree of protection	IK10 conforming to IEC 62262
Ambient air temperature for operation	-30...50 °C
Ambient air temperature for storage	-40...80 °C
Relative humidity	5...95 %
Height	480 mm
Width	331 mm
Depth	170 mm
Net weight	6.2 kg
Colour	White (RAL 9003) Grey (RAL 7016)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Więcej informacji:

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