



EVD1S24THB

Fast charging station, EVlink, DC fast charger, 24 kW, SAE CCS / CHAdeMO connectors, wall mount

Main

Range	EVlink
Product or component type	Fast charging station
Device short name	24kW DC Charger CHAdeMO & CCS Combo 2
Nominal output power	24 kW at 65 A 150...530 V DC
Access control system	RFID authentication card conforming to ISO/IEC 14443 A and B

Complementary

Device application	Electrical Vehicle charger
Type of installation	Indoor/outdoor
Mounting location	Wall mounting Floor stand with pedestal (to be ordered separately)
Poles description	3P + N
[Us] rated supply voltage	380...480 V AC at 50...60 Hz, 3 phases
Maximum supply current	37 A
Output type	Right side: 1 charging cable of 3.25 m and non retractable Left side: 1 charging cable of 3.25 m and non retractable
Connector type	SAE CCS CHAdeMO
Protection type	Short-circuit protection on output Overload protection Ground fault protection Temperature rise protection
Input type	Contact for power limitation
Display type	LCD touch screen : 7 inch
Control button type	Start Stop Emergency stop
Electromagnetic compatibility	Immunity for industrial environments: Emission standard for industrial environments:
Material	Enclosure: metallic, white
Height	1225 mm
Width	507 mm
Depth	250 mm

Net weight	85 kg
Product certifications	EAC
Services	Commercial service plan
Ethernet service	Web browser
Communication port protocol	OCPP 1.6 WLAN Ethernet TCP/IP
Communication network type	3G/4G WLAN TCP/IP

Environment

IP degree of protection	IP54
IK degree of protection	IK10
Efficiency	95 %
Power factor	0.99
Ambient air temperature for operation	-25...50 °C
Ambient air temperature for storage	-25...60 °C
Operating altitude	0...2000 m
Relative humidity	10...95 %
Standards	EN 61851:ed. 2 EN 61000-6-2 EN 61000-6-4

Offer Sustainability

RECh Regulation	RECh Declaration
RECh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration

Więcej informacji:

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