Product datasheet





EVlink Pro AC, Charging station, AC Metal, 22kW, 32A, 3P+N, T2 attached cable, RDC-DD 6mA, MID meter

EVB3S22NC0M

Main

Range	EVlink	
Product Name	EVlink Pro AC	
Product Or Component Type	Charging station	
Device Short Name	EVB3	
Directives	2014/32/EU - measuring instruments directive (MID)	
Communication Network Type	Ethernet Bluetooth 3G/4G modem optional Modbus TCP	
Connector Type	2 RJ45 for Ethernet LAN connection	
Communication Port Protocol	OCPP 1.6	
Communication Service	JSON smart charging for OCPP 1.6	
Operating Mode	Clustered architecture Standalone	
Function Available	Diagnosis capabilities Charge detail records Load management	

Complementary

Joinplomontal y	
Range Compatibility	EVlink EcoStruxure EV Charging Expert EVlink EVlink Pro AC Metal EcoStruxure EcoStruxure EV Advisor
Type Of Installation	Indoor Outdoor
Provided Equipment	residual direct current detection device (RDC-DD) integrated energy meter integrated MID meter integrated
Accuracy Class Of Energy Meter	Class 1
Protection Device Type	Residual direct current detection device (RDC-DD) - 6 mA
Poles Description	3P + N for power circuit
Mounting Mode	Wall-mounted Wall-mounted (kit enclosure) Floor-standing (pedestal) Floor-standing (kit enclosure)
Mounting Support	Pedestal, to be ordered separately Kit enclosure, to be ordered separately
Cable Entry	Bottom entry Top entry Rear entry

Life Is On Schneider 15 Dec 2023

[Us] Rated Supply Voltage	380415 V AC 50/60 Hz
Nominal Output Power	22 kW 32 A 380415 V
Socket Number	1
Output Type	Front side T2 attached cable / silver plated contacts 5 m
Access Control System	Badge RFID conforming to ISO/IEC 14443 A and B Badge RFID conforming to ISO/IEC 15693 Badge NFC Free access
Rfid Compatible Technology	MIFARE Classic MIFARE Ultralight MIFARE Plus
Nfc Frequency	13.56 MHz
Nfc Tag Type	Type 1 Type 2 Type 4 Type 5
Earthing System	TT TN-S TN-C-S IT Single-phase network only allowed, three-phase network forbidden
Number Of Inputs	3
Input Type	Binary for power limitation closing contact Binary for delayed charging closing contact Binary for vehicle detection closing contact
Control Type	can be controlled by remote
Local Signalling	green LED light strip, function: available blue LED light strip, function: charging red LED light strip, function: fault indication
Standards	EN/IEC 61851-1:ed. 3 EN/IEC 62196-1:ed. 2 EN/IEC 62196-2:ed. 1 EN 61000-6-2:2019 EN 61000-6-3:2007 EN 61000-6-3:2011/A1 IEC 60884-1 NF C 61314 ISO 15118
Product Certifications	EV Ready CE
Ip Degree Of Protection	IP55
Ik Degree Of Protection	IK10
Ambient Air Temperature For Operation	-3050 °C
Ambient Air Temperature For Storage	-4080 °C
Relative Humidity	595 %
Operating Altitude	2000 m without derating
Height	529 mm
Width	317 mm
Depth	183 mm
Net Weight	10 kg
Colour	Front face: white (RAL 9003) Housing: dark grey (RAL 7016) Back part: black (RAL 9005)

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	28.5 cm
Package 1 Width	36.0 cm
Package 1 Length	57.0 cm
Package 1 Weight	11.75 kg
Unit Type Of Package 2	P06
Number Of Units In Package 2	4
Package 2 Height	72.0 cm
Package 2 Width	80.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	52.0 kg

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance



Rohs Exemption Information

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information