

Product data sheet

Characteristics

EVP1CBS321C45

Attached cable T2 32A 1-Ph IEC 4,5m Smart Wallbox



Main

Range	EVlink
Product or component type	Charging cable
Accessory / separate part category	Spare part
Network number of phases	Single phase
Poles description	1P + N
[In] rated current	32 A
[Us] rated supply voltage	220...240 V AC 50/60 Hz
Earthing system	Compatible TN Compatible IT with additional isolation transformer on the power supply Compatible TT
Nominal output power	7.4 W 32 A
Socket number	1

Complementary

Connector type	T2 vehicle end silver plated contacts Without connector charging station end
Range compatibility	EVlink (EVlink Smart Wallbox) EVB1 charging station
Standards	IEC 62196-2 IEC 62196-1
Product certifications	CE
Length	4.5 m
Net weight	2.6 kg

Environment

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 %

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	15.0 cm
Package 1 Width	30.0 cm
Package 1 Length	40.0 cm
Package 1 Weight	1.872 kg
Unit Type of Package 2	S02
Number of Units in Package 2	1
Package 2 Height	15 cm
Package 2 Width	30 cm
Package 2 Length	40 cm

Package 2 Weight	2.308 kg
Package 3 Height	80 cm

Offer Sustainability

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