# **EVB1A7PCKI**

# EVlink Smart Wallbox - 7.4 kW - Attached cable T2 - Key





#### Main Range **EVlink** Product name **EVlink Smart Wallbox** Product or component Charging station type Device short name EVB1 Poles description 1P + N for power circuit Mounting mode Pedestal mount Wall-mounted Standard Offer type Rated supply voltage 220...240 V AC 50/60 Hz 7.4 kW 32 A 222...240 V Max power

Key

Complementary
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1
Right side T2 attached cable / silver plated contacts 4.5 m
TN-S Compatible IT with additional isolation transformer on the power supply TT
6
RS485 for metering Modbus 3 RJ45 for Ethernet LAN connection
Binary for power limitation closing contact Binary for delayed charging closing contact
Can be controlled by remote 1 multi-colour illuminated push-button, function: stop/restart
1 multi-colour LED, function: status indication
OCPP 1.6
Standalone Clustured architecture
Charge detail records Diagnosis capabilities Load management
Embedded
Configuration via web server
480 mm
330 mm
170 mm

Access control system

#### Environment

Standards	IEC 62196-2	
	IEC 61851-1	
	IEC 61851-22	
	IEC 62196-1	
Product certifications	CE	
	СВ	
	RCM	
IP degree of protection	IP54 conforming to IEC 60529	
IK degree of protection	IK10 conforming to IEC 62262	
Ambient air temperature for operation	-3050 °C	

Ambient air temperature for storage	-4080 °C
Relative humidity	595 %
Net weight	7.7 kg
Colour	White (RAL 9003) Grey (RAL 7016)

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	27.000 cm
Package 1 Width	54.000 cm
Package 1 Length	40.000 cm
Package 1 Weight	9.947 kg
Unit Type of Package 2	P06
Number of Units in Package 2	4
Package 2 Height	75.000 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	48.288 kg

#### Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Compliant E EU RoHS Declaration	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	₽¥Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End Of Life Information	

### Contractual warranty

Warranty	18 Monate
wanany	10 Monato