Product data sheet Characteristics

EVW2S7P02

EVIink PARKING Wall Mounted 7KW 1xT2 EV CHARGING STATION





Commercial status

End-of-Sale Notice:

Main

Range	EVlink	
Product name	EVlink parking	
Product or component type	Charging station	
Device short name	EVW2	
Poles description	1P + N for control circuit 1P + N for power circuit	
Mounting mode	Wall-mounted	
Offer type	Standard	
[Us] rated supply voltage	230 V AC 50/60 Hz power circuit 220240 V AC 50/60 Hz control circuit	
Earthing system	TT IT TN	
Socket number	1	
Socket-outlet type	Right: T2 / silver plated contacts	
Maximum supply current	32 A for T2	
Nominal output power	7 KW for T2	

Complementary

Control type	1 red push-button, function: stop 1 green illuminated push-button, function: start/unlock flap	
Local signalling	On charge: 1 LED (green) (flashing) on side Available: 1 LED (green) on front Reserved: 1 LED (orange) on front Not operational: 1 LED (red) on front	
Communication port protocol	OCPP 1.6	
Operating mode	Standalone Clustered architecture	
Function available	Circuit breaker status Charge detail records Diagnosis capabilities Postponed charge User privilege configuration Load management	
Web server	Embedded	
Ethernet service	Configuration via web server	
Standards	IEC 61851-22 IEC 61851-1	

Product certifications	ions CB[RETURN]EV Ready[RETURN]CE[RETURN]ZE Ready	
Height	620 Mm	
Width	413 Mm	
Depth	256 Mm	
Net weight	33 Kg	
Colour	Front: white (RAL 9003) Side: grey (RAL 7016)	

Environment

ID de sus a of a sate ation	IDEA -# land	
IP degree of protection	IP54 off load conforming to IEC 61851-1	
	IP54 on load conforming to IEC 61851-1	
IK degree of protection	IK10 charging station conforming to IEC 61851-22	
	IK10 socket-outlet conforming to IEC 61851-22	
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Ambient air temperature for operation	-3050 °C conforming to IEC 61851-22	
Ambient air temperature for storage	-4080 °C	
Operating altitude	02000 m conforming to IEC 61851-22	 -
Relative humidity	095 %	_

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	50.0 Cm	
Package 1 Width	45.0 Cm	
Package 1 Length	68.0 Cm	
Package 1 Weight	33.0 Kg	

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Compliant with Exemptions	
Mercury free	Yes	
China RoHS Regulation	☐ China RoHS Declaration	
RoHS exemption information	₫Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	[€] End Of Life Information	

Product Life Status : Post commercialisation

EVW2S7P02 may be replaced by any of the following products:



EVA1RWKS1

Kit enclosure, EVlink Pro AC Metal, for 1 wall-mounted charging station, steel Qty 1
Substitution date: |





EVB3S07N4A

Charging station, EVlink Pro AC/AC Metal, 7.4kW, 32A, 1P+N, T2S socket-outlet, RDC-DD 6mA, RCD Asi 30mA, MNx a Qty 1

Substitution date: |