

Product data sheet

Characteristics

EVW1S7P02

EVLINK PARKING WALL MOUNTED 7KW 1XT2 EV CHARGING STATION



Main

Range	EVlink
Product name	EVlink parking
Product or component type	Charging station
Device short name	EVW1
Poles description	1P + N for control circuit 1P + N for power circuit
Mounting mode	Wall-mounted
Offer type	Standard
Rated supply voltage	230 V AC 50/60 Hz control circuit 230 V AC 50/60 Hz power circuit
Earthing system	TN TT
Socket-outlet number	1
Socket-outlet type	Right: T2
Maximum supply current	32 A
Max power	7 kW

Complementary

Control type	1 green illuminated push-button, function: unlock flap 1 red push-button, function: stop
Local signalling	On charge: 1 LED (green) (flashing) Available: 1 LED (green) Reserved: 1 LED (orange) Not operational: 1 LED (red)
Standards	IEC 61851-1 IEC 61851-22
Product certifications	CB[RETURN]CE
Height	620 mm
Width	413 mm
Depth	256 mm
Net weight	33 kg

Environment

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 IK08 socket-outlet conforming to IEC 61851-22
Ambient air temperature for operation	-30...50 °C conforming to IEC 61851-22
Ambient air temperature for storage	-40...80 °C
Operating altitude	0...2000 m conforming to IEC 61851-22
Relative humidity	0...95 %

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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	50 cm
Package 1 Width	45 cm
Package 1 Length	68 cm
Package 1 Weight	23.5 kg