

## Product data sheet

### Characteristics

# EVW2S22P04

## EVlink PARKING Wall Mounted 22KW 1xT2 With Shutter EV CHARGING STATION



### Main

Range	EVlink
Product name	EVlink parking
Product or component type	Charging station
Device short name	EVW2
Poles description	3P + N for power circuit 1P + N for control circuit
Mounting mode	Wall-mounted
Offer type	Standard
Rated supply voltage	230 V AC 50/60 Hz control circuit 380...415 V AC 50/60 Hz power circuit
Earthing system	IT TT TN
Socket-outlet number	1
Socket-outlet type	Right: T2 with shutter / silver plated contacts
Maximum supply current	32 A for T2 with shutter
Max power	22 kW for T2 with shutter

### 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
Configuration /Architecture	Clustered architecture Standalone
Operation and maintenance	Postponed charge Charge detail records Circuit breaker status Diagnosis capabilities Load management User privilege configuration
Web server	Embedded
Ethernet service	Configuration via web server
Standards	IEC 61851-1 IEC 61851-22
Product certifications	CE[RETURN]ZE Ready[RETURN]EV Ready[RETURN]CB
Height	620 mm
Width	413 mm
Depth	256 mm
Net weight	33 kg
Colour	Front: white (RAL 9003) Side: grey (RAL 7016)

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## 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 IK10 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 %

## 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	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>