Product datasheet Characteristics

EVF2S22P04R

EVlink PARKING Floor Standing 22KW 1xT2 with Shutter RFID EV CHARGING STATION





EVlink parking Charging station EVF2	
EVF2	
3P + N for power circuit 1P + N for control circuit	
Floor-standing	
Standard	
230 V AC 50/60 Hz control circuit 380415 V AC 50/60 Hz power circuit	
TT IT TN	
T2S	
1	
Right side: T2 with shutter / silver plated contacts	
32 A for T2 with shutter	
22 kW for T2 with shutter	
Badge RFID under ISO/IEC 14443 (test required) Badge RFID under ISO/IEC 15693 (test required)	
	3P + N for power circuit 1P + N for control circuit Floor-standing Standard 230 V AC 50/60 Hz control circuit 380415 V AC 50/60 Hz power circuit TT IT TN T2S 1 Right side : T2 with shutter / silver plated contacts 32 A for T2 with shutter 22 kW for T2 with shutter Badge RFID under ISO/IEC 14443 (test required)

Complementary

Control type	1 red push-button function : stop 1 green illuminated push-button function : start/unlock flap	
Local signalling	1 green LED flashing on side device function: on charge 1 green LED on front device function: available 1 orange LED on front device function: reserved 1 red LED on front device function: not operational	
Communication port protocol	OCPP 1.6	
Operating mode	Standalone	

	Clustured architecture
Function available	User privilege configuration Load management Charge detail records Circuit breaker status Diagnosis capabilities Postponed charge
Web server	Embedded
Ethernet service	Configuration via web server
Standards	IEC 61851-22 IEC 61851-1
Product certifications	CE CB ZE Ready EV Ready
Height	1146 mm
Width	413 mm
Depth	220 mm
Product weight	50 kg
Colour	White RAL 9003 on front device Grey RAL 7016 on side device

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	-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 %

Offer Sustainability

Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 1551 - Schneider Electric declaration of conformity	
	Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
Product end of life instructions	Available	