



Main

Range	EVlink
Product name	EVlink parking
Product or component type	Charging station
Device short name	EVW1
Poles description	3P + N for power circuit 1P + N for control circuit
Mounting mode	Wall-mounted
Offer type	Standard
Rated supply voltage	400 V AC 50/60 Hz power circuit 230 V AC 50/60 Hz control circuit
Earthing system	TN TT
Socket-outlet number	2
Socket-outlet type	Right side : T3 / silver plated contacts Left side : T3 / silver plated contacts
Supply current	32 A
Max power	22 kW
Access control system	Badge RFID

Complementary

Control type	2 green illuminated push-button function : unlock flap 2 red push-button function : stop
Local signalling	2 green LED flashing function: on charge 2 green LED function: available 2 orange LED function: reserved 2 red LED function: not operational
Standards	IEC 61851-1 IEC 61851-22
Product certifications	CE CB

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Height	620 mm
Width	413 mm
Depth	256 mm
Product 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 %

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1306 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference contains SVHC above the threshold - Go to CaP for more details Go to CaP for more details
Product environmental profile	Available Product Environmental Profile
Product end of life instructions	Available End of Life Information