

## Product data sheet

### Characteristics

# EVF1S7P03

## EVLINK PARKING FLOOR STANDING 7KW 1XT3 EV CHARGING STATION



### Main

Range	EVlink
Product name	EVlink parking
Product or component type	Charging station
Device short name	EVF1
Poles description	1P + N for control circuit 1P + N for power circuit
Mounting mode	Floor-standing
Offer type	Standard
Rated supply voltage	230 V AC 50/60 Hz control circuit 230 V AC 50/60 Hz power circuit
Earthing system	TT TN
Socket-outlet number	1
Socket-outlet type	Right: T3 / silver plated contacts
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 61851-22 IEC 61851-1
Product certifications	CE[RETURN]CB
Height	1146 mm
Width	413 mm
Depth	220 mm
Net weight	50 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	38 cm
Package 1 Width	45 cm
Package 1 Length	128 cm
Package 1 Weight	40.5 kg