

## Product data sheet

### Characteristics

# EVH4S03NC

## EVlink Home, Charging station, 1P+N, attached cable 5m, 3.7kW, 16A, with RDC-DD



### Main

Range	EVlink
Product name	EVlink Home
Product or component type	Charging station
Poles description	1P + N
Mounting mode	Wall-mounted
Offer type	Basic
Max power	3.7 kW 16 A 230 V
Number of charge point	1
Connection to the vehicle	Attached cable T2 bottom and top centre of enclosure 5 m
Quantity per set	Set of 1

### Complementary

Rated supply voltage	230 V AC 50 Hz +/- 10 %
Earthing system	TT TN-S
Number of inputs	1
Input type	Auxiliary for dynamic energy management
Control type	Red 1 emergency stop, function: 1 push-button
Local signalling	Red, green and blue 1 LED, function: status indication
Protection type	Earth-leakage protection
Height	409 mm
Width	282 mm
Depth	148 mm
Net weight	4.5 kg
Colour	White (RAL 9003)
Standards	EN 61851 IEC 61851-1 EN 61000-6-1 EN 61000-6-3
Product certifications	CE[RETURN]UKCA
Maximum supply current	16 A

### Environment

IP degree of protection	IP55 conforming to EN/IEC 60529
IK degree of protection	IK10 conforming to IEC 62262
Ambient air temperature for operation	-30...50 °C
Ambient air temperature for storage	-40...85 °C
Relative humidity	5...95 %
Operating altitude	0...2000 m

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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	33.100 cm
Package 1 Width	39.500 cm
Package 1 Length	49.000 cm
Package 1 Weight	6.913 kg
Unit Type of Package 2	P12
Number of Units in Package 2	8
Package 2 Height	79.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	67.000 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
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>