

# Product data sheet

Specifications

SQUARE D



## EVlink Level 2 Wall-Mounted 7.2kW Exterior Charging Station

EV230WSR

Discontinued on: 01 January 2020

Discontinued

### Main

Range	EVlink
Product or component type	Charging station
Device application	Residential Commercial
Type of installation	Indoor/outdoor
Mounting mode	Wall mount

### Complementary

NEMA degree of protection	NEMA 3R
Material	Enclosure metallic, white
[Us] rated supply voltage	208...240 V AC 60 Hz, single phase
Maximum supply current	30 A
Poles description	2P power circuit
Nominal output power	7.2 W 30 A 208...240 V
Level or class	Level 2
Output type	Bottom of enclosure 1 black charging cable 18.04 ft (5.5 m) non retractable
Connector type	SAE J1772
Protection type	Ground fault protection CCID20 automatic test at the beginning of each charge cycle) Automatic restart after ground fault or main power loss
Local signalling	Charge 1 blue indicator light blinking Device fault 1 red indicator light Power ON 1 green indicator light
Height	20.51 in (521 mm)
Width	13.11 in (333 mm)
Depth	7.13 in (181 mm)
Net weight	37.48 lb(US) (17 kg)

### Environment

Ambient air temperature for operation	-22...131 °F (-30...55 °C)
Electromagnetic compatibility	Electrostatic discharge 15 kV open air Electrostatic discharge 8 kV contact

	Surge immunity test 6 kV Immunity to radiated fields 20 V/m Immunity to conducted disturbances 20 V Electrical fast transient/burst immunity test 2 kV
Standards	UL 2594 CSA C22.2
Product certifications	FCC part 15 class B

Offer Sustainability

EU RoHS Directive	Not applicable, out of EU RoHS legal scope
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Recommended replacement(s)