Product data sheet Characteristics

EV230PSR

EVlink Level 2 Pedestal-Mounted 7.2kW Exterior Charging Station

Product availability: Stock - Normally stocked in distribution facility



Price*: 2400.00 USD



Main

Range	EVlink	
Product or component type	Charging station	
Device application	Commercial	
Type of installation	Outdoor	
Mounting mode	Pedestal mount	

Complementary

NEMA degree of protection	NEMA 3R	
Material	Enclosure : metallic and white Pedestal : metallic and black	
[Us] rated supply voltage	208240 V ACat 60 Hz, single phase	
Supply current	30 A	
Poles description	2P (power circuit)	
Nominal output power	7.2 Wat 30 A, 208240 V	
Level or class	Level 2	
Output type	Sides of enclosure : 1 black charging cable of 5.5 m and non retractable	
Connector type	SAE J1772	
Protection type	Ground fault protection with CCID20 (automatic test at the beginning of each charge cycle) Automatic restart after ground fault or main power loss	
Local signalling	Device fault : 1 red indicator light Charge : 1 blue indicator light by blinking Power ON : 1 green indicator light	
Height	1433.5 mm	
Width	12.99 in (330 mm)	
Depth	6.69 in (170 mm)	
Product weight	92.59 lb(US) (42 kg)	

Environment

Ambient air temperature for operation	-22131 °F (-3055 °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	CSA C22.2 UL 2594
Product certifications	FCC part 15 class B

Ordering and shipping details

Category	21003 - EV CHARGING STATION BUILDING	
Discount Schedule	DE10	
GTIN	00785901955191	
Nbr. of units in pkg.	1	
Package weight(Lbs)	89	
Returnability	Υ	
Country of origin	US	

Contractual warranty

Warranty period	18 months	