## Product data sheet Characteristics

# EV230PDR

# EVlink Level 2 Pedestal-Mounted Dual 7.2kW Exterior Charging Station

Product availability: Stock - Normally stocked in distribution facility



Price\*: 4000.00 USD



#### Main

Range	EVlink	-
Product or component type	Charging station	
Device application	Commercial	***************************************
Type of installation	Outdoor	± 4.
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 : 2 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 : 2 red indicator light Charge : 2 blue indicator light by blinking Power ON : 2 green indicator light	
Height	1433.5 mm	
Width	12.99 in (330 mm)	
Depth	6.69 in (170 mm)	
Product weight	105.82 lb(US) (48 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

O   FF	
Category	21003 - EV CHARGING STATION BUILDING
Discount Schedule	DE10
GTIN	00785901955337
Nbr. of units in pkg.	1
Package weight(Lbs)	104
Returnability	Υ
Country of origin	US

#### Contractual warranty

Warranty period	18 months	