EVC Accessories

SolaX EVC Pedestal Dual

Feature

- Compatible with SolaX EVC G1, G2, Binary Charger
- Installation accessories included
- Easy to install
- Weather & corrosion resistant

Dimension	140×60×1400 mm
Weight	6.8 kg
Color	Black

SolaX EVC Rain Shelter

Dimension*	290×406×204 mm
Weight*	1.37kg
Color	Black

**For the assembled Rain Shelter.*

SolaX EVC Cable

Feature

- Conform to the requirements of IEC 62196-2
- High flame retardant grade
- Long mechanism life withstand over 10000 times matingcycles
- Support for indoor and outdoor charging
- Ergonomic design for easy plug
- Rubber coating for more comfortable touch

Rated Current	16 / 32 A
Rated Voltage	250 / 480 V
Power	3.7 / 11 / 7.4 / 22 kW
No. of Phase	One phase, Three phase
Standard	IEC 62196-2
Cable Length	7.5 m
Protection Degree	IP55
Operating temperature	-30~50 ℃
Warranty	1 year

SolaX EVC Universal RFID Card

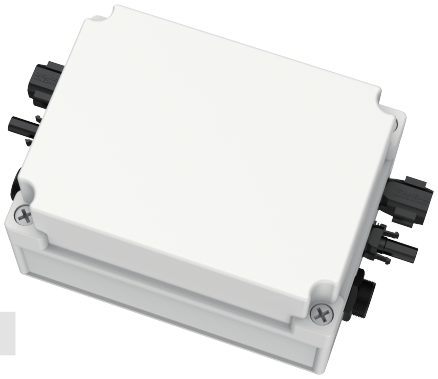
Dimension	85.5×54×0.86 mm
Material	PVC
Standard	ISO-14443-A

SolaX EVC G2 Front Cover

Dimension	206×390×21 mm
Weight	355g
Color	Black

EVC Accessories

SolaX BRY-MBOX for Binary Charger



Feature

- Compatible with SolaX Binary series EVC[①]
- ISO insulation verification on DC output cable
- Easy to install

	ELECTRICAL PARAMETERS
Nominal DC input / output voltage	400 d.c. V
Nominal DC input / output current	17.5 d.c. A
Nominal DC output power	7000 W
Operating voltage	14.5 d.c. V
Operating current	1.5 d.c. A
Input cable connection method	Power cable: quick plug PV terminal Communication cable: RJ45 plug
	CONFIGURATION
CAN communication	YES
Insulation resistance detection of power cables	YES
	GENERAL DATA
Housing material	PC
Installation method	Wall
Opearting ambient temperature range	-30℃ to +50℃
Storage temperature range	-40℃ to +60℃
Operation humidity	5%~95% RH (non-condensing)
Max. operation altitude	2000 m
Ingress protection	IP54
Protective class	Class Ⅰ
Cooling method	Natural cooling
Application site	Indoor / Outdoor
Weight	1.4 kg
Dimension(WxHxD)	228 × 129 × 107 mm
	PROTECTION
Over / Under voltage protection	YES
Surge protection	YES

① BRY-MBOX is required for scenarios where the distance between the EVC and the inverter exceeds 20 meters.