**Input Authentication Voltage**: 460V

**RFID 460V**

**BORDON**

**CURRENT THD**: COMPLIANT WITH IEC 61003-3-12

**DC OUTPUT 1**: CHAdemo, 50-500 Vdc, 125A MAX, 50 kW MAX

**DC OUTPUT 2**: SAE J1772, DC, 50-500 Vdc, 125A MAX, 50 kW MAX

**Protection**: OVER CURRENT, UNDER VOLTAGE, OVER VOLTAGE, RESIDUAL CURRENT, SURGE PROTECTION, SHORT CIRCUIT, OVER TEMPERATURE, GROUND FAULT

**Display**: 12 IN TFT - LCD SCREEN

**Push Buttons**: START BUTTON (GREEN), STOP BUTTON (WHITE), EMERGENCY STOP (RED)

**Network Access**: OCPP 1.5 CAPABLE (3G AND ETHERNET)

**Charge Options**: CHARGE BY DURATION, CHARGE BY ENERGY

**Authentication**: IEC/ET41443 TYPE A/B

**Network Interface**: ETHERNET 3G

**Operating Temperature**: -30C +50C (-22F TO 122F)

**Storage Temperature**: -40C TO 70C (-40F TO 158F)

**Humidity**: <85% RELATIVE HUMIDITY, NON-CONDENSING

**Operating Altitude**: UP TO 2000M (6000 FT)

**Ingress Protection**: NEMA 3R

**Protection Against External Impact**: K 10 PER IEC 62262

**Cooling**: FORCED AIR

**Charging Cable Length**: 4 M (13 FT) STRAIGHT CABLE

**Enclosure Dimensions**: 900 X 1700 X 600 MM (35.40 X 66.90 X 23.60/IN)

**Enclosure Mounting**: PEDESTAL

**Weight**: 726 KG (1600 LBS)

**Certificate Compliance**: cULus/CHAdeMO/SAEJ1772

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**Catalog Number**: EVDC48050CHACCS

**Part Number**: EVDC48050CHACCS

**Charge by Duration**: CHARGE BY DURATION, CHARGE BY ENERGY

**Operable Temp**: UP TO 2000M (6000 FT)

**Humidity**: <85% RELATIVE HUMIDITY, NON-CONDENSING

**Certification**: cULus/CHAdeMO/SAEJ1772

**Certification**: FORCED AIR

**Certification**: 4 M (13 FT) STRAIGHT CABLE

**Certification**: 900 X 1700 X 600 MM (35.40 X 66.90 X 23.60/IN)

**Certification**: PEDESTAL

**Certification**: 726 KG (1600 LBS)

**Certification**: cULus/CHAdeMO/SAEJ1772