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## E2.2 W FP Iu=2500 4p HR HR

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### General Information

**Extended Product Type:**

E2.2 W FP Iu=2500 4p HR HR

**Product ID:**

1SDA073912R1

**EAN:**

8015644778453

**Catalog Description:**

E2.2 W FP Iu=2500 4p HR HR

**Long Description:**

FIXED PART WITHDRAWABLE FOR C.BREAKER SACE EMAX2 E2.2 2500 FOUR-POLE WITH REAR HORIZONTAL TERMINALS

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**Go To Section:**[ABB EcoSolutions](#)[Material Compliance](#)[Environmental](#)[Ordering](#)[Dimensions](#)[Container Information](#)[Additional Information](#)[Technical](#)[Certificates and Declarations](#)[External Classifications and Standards](#)**ABB EcoSolutions****Material Compliance****REACH Declaration:**[REACH Declaration ABB Sace circuit breakers](#)**RoHS Information:**[RoHS Declaration ABB Sace circuit breakers](#)**RoHS Status:**

Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

**Conflict Minerals Reporting Template (CMRT):**[CMRT - Conflict Minerals Reporting Template](#)**Toxic Substances Control Act - TSCA:**[Toxic Substances Control Act \(TSCA\) declaration](#)**Environmental****Environmental Information:**[Breakers - Packaging disposal information](#)**Ordering****Order Code US and Canada:**

ZBC25A0XX

**EAN:**

8015644778453

**Minimum Order Quantity:**

1 piece

**Customs Tariff Number:**

85389099

**Dimensions****Product Net Width:**

407 mm

**Product Net Height:**

425 mm

**Product Net Depth / Length:**

383 mm

**Product Net Weight:**

44 kg

**Container Information****Package Level 1 Units:**

box 1 piece

**Package Level 1 Width:**

570 mm

**Package Level 1 Height:**

610 mm

**Package Level 1 Depth / Length:**

615 mm

**Package Level 1 Gross Weight:**

49 kg

**Package Level 1 EAN:**

8015644778453

**Additional Information****Product Main Type:**

SACE Emax 2

**Product Name:**

Fixed Part

**Product Type:**

Fixed Part

**Version:**

W FP

**Technical****Current Type:**

AC

**Neutral Pole Current ([%I<sub>n</sub>]):**

100 %

**Number of Poles:**

4P

**Rated Current (I<sub>n</sub>):**

2500 A

**Rated Impulse Withstand Voltage (U<sub>imp</sub>):**

acc. to IEC 60947-2 12 kV

**Rated Insulation Voltage (U<sub>i</sub>):**

AC 1000 V

**Rated Operational Voltage:**

690 V AC

800 V AC

900 V AC

**Rated Uninterrupted Current (I<sub>u</sub>):**

2500 A

**Rated Voltage (U<sub>r</sub>):**

690 V

**Recommended Screw Driver:**

Main Circuit M12

**Standards:**

IEC

**Sub-type:**

E2.2

**Terminal Connection Type:**

Rear flat Horizontal

**Terminal Type:**

Bolt

**Tightening Torque:**

70 N·m

## Certificates and Declarations

**ATEX Certificate:**

No certification needed

**CSA Certificate:**

No certification needed

**CSA Certificate (Intrinsic Safe):**

No certification needed

**Data Sheet, Technical Information:**

SACE Emax 2. New low voltage air circuit-breakers

**Declaration of Conformity - CE:**

EC Declaration of Conformity Emax E2.2

**UL Certificate:**

No certification needed

**VDE Certificate:**

No certification needed

**Instructions and Manuals:**

Fixed part of withdrawable circuit-breaker - E2.2-E4.2-E6.2

## External Classifications and Standards

**ETIM 8:**

EC002043 - Chassis part power circuit breaker

**ETIM 9:**

EC002043 - Chassis part power circuit breaker

**IDEA Granular Category Code (IGCC):**

4932 >> 3 Pole Non-Interchangeable Trip Electronic Circuit Breakers

**Object Classification Code:**

Q

**UNSPSC:**

39121616

**WEEE Category:**

5. Small Equipment (No External Dimension More Than 50 cm)

**eClass:**



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