



English ▼



E6.2 W FP Iu=6300 or X version 3p HR HR

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General Information

Extended Product Type:

E6.2 W FP Iu=6300 or X version 3p HR HR

Product ID:

1SDA073920R1

EAN:

8015644778538

Catalog Description:

E6.2 W FP Iu=6300 or X version 3p HR HR

Long Description:

FIXED PART WITHDRAWABLE FOR C.BREAKER SACE EMAX2 E6.2 6300 THREE-POLE WITH REAR HORIZONTAL TERMINALS (VERS. X)

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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:

Z6C6XA0XX

EAN:

8015644778538

Minimum Order Quantity:

1 piece

Customs Tariff Number:

85389099

Dimensions

Product Net Width:

803 mm

Product Net Height:

425 mm

Product Net Depth / Length:

383 mm

Product Net Weight:

87 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:

1000 mm

Package Level 1 Gross Weight:

96 kg

Package Level 1 EAN:

8015644778538

Additional Information**Product Main Type:**

SACE Emax 2

Product Name:

Fixed Part

Product Type:

Fixed Part

Version:

W FP

Technical**Current Type:**

AC

Number of Poles:

3P

Rated Current (I_n):

6300 A

Rated Impulse Withstand Voltage (U_{imp}):

acc. to IEC 60947-2 12 kV

Rated Insulation Voltage (U_i):

AC 1000 V

Rated Operational Voltage:

690 V AC

800 V AC

900 V AC

Rated Uninterrupted Current (I_U):

6300 A

Rated Voltage (U_r):

690 V

Recommended Screw Driver:

Main Circuit M12

Standards:

IEC

Sub-type:

E6.2

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 E6.2

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):

5219 >> Switch part or accessory

Object Classification Code:

Q

UNSPSC:

39121616

WEEE Category:

4. Large Equipment (Any External Dimension More Than 50 cm)

eClass:

V11.1 : 27370422



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