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 PRODUCT-DETAILS

# E2.2 W FP Iu=2000 3p HR HR

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**General Information**

Extended Product Type	E2.2 W FP Iu=2000 3p HR HR
Product ID	1SDA073909R1
EAN	8015644778422
Catalog Description	E2.2 W FP Iu=2000 3p HR HR
Long Description	FIXED PART WITHDRAWABLE FOR C.BREAKER SACE EMAX2 E2.2 2000 THREE-POLE WITH REAR HORIZONTAL TERMINALS

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**ABB EcoSolutions**

Environmental Product Declaration - EPD	No declaration needed
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**Material Compliance**

REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Conflict Minerals Reporting Template	9AKK108467A5658

(CMRT)

Toxic Substances Control Act - TSCA	9AKK108467A8326
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## Environmental

Environmental Information	9AKK108467A6707
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## Ordering

Order Code US and Canada	Z2C20A0XX
EAN	8015644778422
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

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## Dimensions

Product Net Width	317 mm
Product Net Height	425 mm
Product Net Depth / Length	383 mm
Product Net Weight	36 kg

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## 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	515 mm
Package Level 1 Gross Weight	41 kg
Package Level 1 EAN	8015644778422

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## Additional Information

Product Main Type	SACE Emax 2
Product Name	Fixed Part
Product Type	Fixed Part
Version	W FP

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## Technical

Current Type	AC
Electrical Durability	2000 cycle
Mechanical Durability	25000 cycle 60 cycles per hour
Number of Poles	3P
Rated Current ( $I_n$ )	2000 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 ( $I_U$ )	2000 A
Rated Voltage ( $U_r$ )	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	1SDC200023D0209
Declaration of Conformity - CE	9AKK106713A5902
UL Certificate	No certification needed
VDE Certificate	No certification needed
Instructions and Manuals	1SDH001000R0820

## External Classifications and Standards

ETIM 8	EC002043 - Chassis part power circuit breaker
ETIM 9	EC002043 - Chassis part power breaker
IDEA Granular Category Code (IGCC)	5219 >> Switch part or accessory
Object Classification Code	Q
UNSPSC	39122221
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27370422

## Categories

Low Voltage Products and Systems → Circuit Breakers → Air Circuit Breakers → Emax 2

