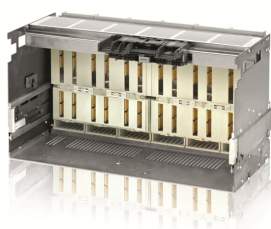


PRODUCT-DETAILS

# E6.2 W FP I<sub>u</sub>=5000 3p HR HR

# E6.2 W FP I<sub>u</sub>=5000 3p HR HR



## General Information

Extended Product Type	E6.2 W FP I <sub>u</sub> =5000 3p HR HR
Product ID	1SDA073917R1
EAN	8015644778507
Catalog Description	E6.2 W FP I <sub>u</sub> =5000 3p HR HR
Long Description	FIXED PART WITHDRAWABLE FOR C.BREAKER SACE EMAX2 E6.2 5000 THREE-POLE WITH REAR HORIZONTAL TERMINALS

## Circular Value

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Toxic Substances Control Act - TSCA	9AKK108467A8326

## Environmental

Environmental Information	9AKK108467A6707
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

RoHS Status

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

## Ordering

Order Code US and Canada	Z6C50A0XX
EAN	8015644778507
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	8015644778507

## Additional Information

Current Type	AC
Number of Poles	3
Product Main Type	SACE Emax 2
Product Name	Fixed Part
Product Type	Fixed Part
Rated Current ( $I_n$ )	5000 A
Rated Voltage ( $U_r$ )	690 V
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 ( $I_u$ )	5000 A
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
Version	W FP

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## 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	9AKK106713A5544
UL Certificate	No certification needed
VDE Certificate	No certification needed
Instructions and Manuals	1SDH001000R0820

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## Classifications

ETIM 7	EC002043 - Chassis part power circuit breaker
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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## Categories

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

