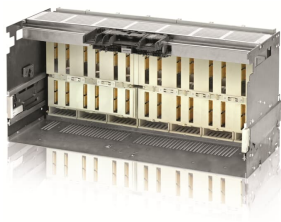




PRODUCT-DETAILS

E6.2 W FP Iu=6300 or X version 4p HR HR

E6.2 W FP Iu=6300 or X version 4p HR HR



General Information	
Extended Product Type	E6.2 W FP Iu=6300 or X version 4p HR HR
Product ID	1SDA073921R1
EAN	8015644778545
Catalog Description	E6.2 W FP Iu=6300 or X version 4p HR HR
Long Description	FIXED PART WITHDRAWABLE FOR C.BREAKER SACE EMAX2 E6.2 6300 FOUR-POLE WITH REAR HORIZONTAL TERMINALS (VERS. X)

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

Environmental	
Environmental	9AKK108467A6707

Information

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	ZDC6XA0XX
EAN	8015644778545
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions

Product Net Width	929 mm
Product Net Height	425 mm
Product Net Depth / Length	383 mm
Product Net Weight	100 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	1127 mm
Package Level 1 Gross Weight	109 kg
Package Level 1 EAN	8015644778545

Additional Information

Current Type	AC
Neutral Pole Current ([% I _n])	50 %
Number of Poles	4
Product Main Type	SACE Emax 2
Product Name	Fixed Part
Product Type	Fixed Part
Rated Current (I _n)	6300 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)	6300 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

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

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

Categories

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

