

PRODUCT-DETAILS

E1.2 W FP Iu=1600 3p HR HR

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General Information

Extended Product Type	E1.2 W FP Iu=1600 3p HR HR
Product ID	1SDA073907R1
EAN	8015644778408
Catalog Description	E1.2 W FP Iu=1600 3p HR HR
Long Description	FIXED PART WITHDRAWABLE FOR C.BREAKER SACE EMAX2 E1.2 1600 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	Z1C16A0XX
EAN	8015644778408
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions

Product Net Width	278 mm
Product Net Height	363.5 mm
Product Net Depth / Length	271 mm
Product Net Weight	20 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	320 mm
Package Level 1 Height	330 mm
Package Level 1 Depth / Length	373 mm
Package Level 1 Gross Weight	23 kg
Package Level 1 EAN	8015644778408

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)	1600 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
Rated Uninterrupted Current (I_u)	1600 A
Recommended Screw Driver	Main Circuit M10
Standards	IEC
Sub-type	E1.2
Terminal Connection Type	Rear flat Horizontal
Terminal Type	Bolt

Tightening Torque	45 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	9AKK106713A5546
UL Certificate	No certification needed
VDE Certificate	No certification needed
Instructions and Manuals	1SDH000999R0820

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	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

