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 PRODUCT-DETAILS

# E3H/EMS20003p1150VACFHRnew

## E3H/E MS 2000 3p 1150V AC F HR new




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**General Information**

Extended Product Type	E3H/EMS20003p1150VACFHRnew
Product ID	1SDA059025R1
EAN	8015644613846
Catalog Description	E3H/E MS 2000 3p 1150V AC F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E3H/MS 1150V AC 2000A THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL NEW

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**Environmental**

Environmental Information	9AKK10103A6076
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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 (CMRT)	Document availability on demand

Toxic Substances Control  
Act - TSCA

9AKK108467A8326

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## Ordering

EAN	8015644613846
Minimum Order Quantity	1 piece
Customs Tariff Number	85352100

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## Dimensions

Product Net Width	404 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	60 kg

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## Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	615 mm
Package Level 1 Gross Weight	72 kg
Package Level 1 EAN	8015644613846

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## Additional Information

Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Version	F

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## Technical

Current Type	AC
Electrical Durability	500 cycle 20 cycles per hour
Mechanical Durability	20000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	130 W
Rated Current ( $I_n$ )	2000 A
Rated Impulse Withstand Voltage ( $U_{imp}$ )	12 kV
Rated Insulation Voltage ( $U_i$ )	1250 V
Rated Operational Current ( $I_e$ )	2000 A
Rated Operational Voltage	1150 V AC
Rated Short-time Withstand Current Low Voltage ( $I_{cw}$ )	for 1 s 30 kA
Rated Uninterrupted Current ( $I_u$ )	2000 A

Rated Voltage ( $U_r$ )	1150 V
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E3
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal

## Certificates and Declarations

Data Sheet, Technical Information	1SDC200006D0209
Declaration of Conformity - CE	1SDL000165R0015
Instructions and Manuals	1SDH000460R0002

## Classifications

ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

## Categories

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

