

PRODUCT-DETAILS

# E4H/E/f/MS40004pFHR1000VDCnew

## E4H/E/f/MS 4000 4p F HR 1000V DC new



### General Information

Extended Product Type	E4H/E/f/MS40004pFHR1000VDCnew
Product ID	1SDA058913R1
EAN	8015644612665
Catalog Description	E4H/E/f/MS 4000 4p F HR 1000V DC new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E4H/E/f MS 4000A 1000V DC FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW

### Ordering

EAN	8015644612665
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

### Dimensions

Product Net Width	746 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	109 kg

### Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	128 kg
Package Level 1 EAN	8015644609139

## Additional Information

Current Type	DC
Electrical Durability	5000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current ( $I_n$ )	4000 A
Rated Voltage ( $U_r$ )	1000 V
Rated Impulse Withstand Voltage ( $U_{imp}$ )	12 kV
Rated Insulation Voltage ( $U_i$ )	1000 V
Rated Operational Current ( $I_e$ )	4000 A
Rated Operational Voltage	1000 V DC
Rated Short-time Withstand Current ( $I_{cw}$ )	for 1 s 65 kA
Rated Uninterrupted Current ( $I_u$ )	4000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

## Certificates and Declarations (Document Number)

Data Sheet, Technical Information	1SDC200012D0202
Declaration of Conformity - CE	1SDL000165R0016
Environmental Information	1SDL000142R0
Instructions and Manuals	1SDH000635R0002

## Classifications

ETIM 4	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 5	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 6	EC000216 - Switch disconnecter

ETIM 7

EC000216 - Switch disconnecter

Object Classification  
Code

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WEEE Category

4. Large Equipment (Any External Dimension More Than 50 cm)

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## Categories

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

