



**Automatización Eléctrica**

Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking [HERE](#)

### General Information

Extended Product Type:	E2S/MS 1600 4p F HR new
Product ID:	1SDA058870R1
EAN:	8015644612238
Catalog Description:	E2S/MS 1600 4p F HR new
Long Description:	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E2S/MS 1600A FOUR-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW

### Categories

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

### Ordering

EAN:	8015644612238
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

### Dimensions

Product Net Width:	386 mm
Product Net Height:	418 mm
Product Net Depth:	302 mm
Product Net Weight:	56 kg

### Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	515 mm
Package Level 1 Height:	600 mm
Package Level 1 Length:	615 mm
Package Level 1 Gross Weight:	68 kg
Package Level 1 EAN:	8015644609139

### Additional Information

Electrical Durability:	12000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour
Number of Poles:	4
Power Loss:	at Rated Operating Conditions per Pole 115 W
Product Main Type:	SACE Emax
Product Name:	Switch-disconnector
Product Type:	SD
Rated Current ( $I_n$ ):	1600 A
Rated Impulse Withstand Voltage ( $U_{imp}$ ):	12 kV
Rated Insulation Voltage ( $U_i$ ):	1000 V
Rated Operational Current ( $I_e$ ):	1600 A
Rated Operational Voltage:	690 V AC 250 V DC
Rated Short-time Withstand Current ( $I_{cw}$ ):	for 1 s 65 kA for 3 s 42 kA
Rated Uninterrupted Current ( $I_u$ ):	1600 A
Rated Voltage ( $U_r$ ):	690 V
Standards:	IEC 60947
Sub-type:	E2
Terminal Connection Type:	Fixed Circuit-Breakers Rear flat Horizontal
Version:	F

### Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SDC200006D0209
Declaration of Conformity - CE:	1SDL000165R0014

### Classifications

<b>ETIM 4:</b>	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
<b>ETIM 5:</b>	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
<b>Object Classification Code:</b>	Q
<b>UNSPSC:</b>	39120000





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- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button.](#)

<b>Product</b>	<b>Code</b>	<b>Reference</b>	<b>Product link</b>
E2S/MS 1600 4p F HR new	1SDA058870R1	E2S/MS1600	<a href="#">Buy on EAN</a>