



#### Automatización Eléctrica Especialistas en Automatización

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# E2S/MS 1250 3p F HR new



## **General Information**

| Extended Product Type: | E2S/MS 1250 3p F HR new  |
|------------------------|--|
| Product ID:            | 1SDA058865R1   |
| EAN:                   | 8015644612184  |
| Catalog Description:   | E2S/MS 1250 3p F HR new  |
| Long Description:      | SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E2S/MS 1250A THREE-POLE<br>FIXED WITH TERMINALES REAR HORIZONTAL NEW |

## Categories

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

### Ordering

| EAN:                    | 8015644612184 |
|-------------------------|---------------|
| Minimum Order Quantity: | 1 piece       |
| Customs Tariff Number:  | 85362090      |

#### Dimensions

| Dimensions          |        |
|---------------------|--------|
| Product Net Width:  | 296 mm |
| Product Net Height: | 418 mm |
| Product Net Depth:  | 302 mm |
| Product Net Weight: | 45 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:       | 515 mm        |
| Package Level 1 Gross Weight: | 55 kg         |
| Package Level 1 EAN:          | 8015644609139 |

#### Additional Information

| Additional Information                               |  |
|--|--|
| Electrical Durability:                               | 15000 cycle<br>30 cycles per hour              |
| Mechanical Durability:                               | 25000 cycle<br>60 cycles per hour              |
| Number of Poles:                                     | 3  |
| Power Loss:  | at Rated Operating Conditions per Pole 70 W    |
| Product Main Type:                                   | SACE Emax                                      |
| Product Name:  | Switch-disconnector                            |
| Product Type:  | SD   |
| Rated Current (In):                                  | 1250 A   |
| Rated Impulse Withstand Voltage (U <sub>imp</sub> ): | 12 kV  |
| Rated Insulation Voltage (Ui):                       | 1000 V   |
| Rated Operational Current (Ie):                      | 1250 A   |
| Rated Operational Voltage:                           | 690 V AC<br>250 V DC                           |
| Rated Short-time Withstand Current $(I_{cw})$ :      | for 1 s 65 kA<br>for 3 s 42 kA                 |
| Rated Uninterrupted Current (Iu):                    | 1250 A   |
| Rated Voltage (U <sub>r</sub> ):                     | 690 V  |
| Standards:   | IEC 60947                                      |
| Sub-type:  | E2   |
| Terminal Connection Type:                            | Fixed Circuit-Breakers<br>Rear flat Horizontal |
| Version:   | F  |
| Certificates and Declarations (Do                    | ocument Number)                                |
| Data Sheet, Technical Information:                   | 1SDC200006D0209                                |
| Declaration of Conformity - CE:                      | 1SDL000165R0014                                |
|  |  |

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







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| Product                 | Code         | Reference  | Product link |
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