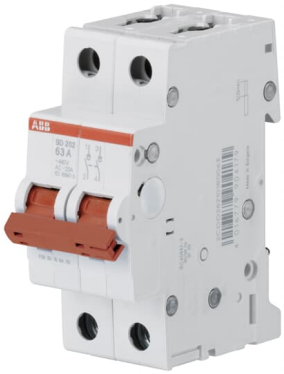
PRODUCT-DETAILS

# SD202/25

## Interruptor seccionador SD202/25 2p 25A



### Información General

| | |
|---|---|
| Extended Product Type | SD202/25 |
| Product ID | 2CDD282101R0025 |
| EAN | 4016779904131 |
| Catalog Description | Interruptor seccionador SD202/25 2p 25A |
| Long Description | SD202/25 Switch Disconnector 2P, 25A |

### Clasificación

| | |
|---|---|
| E-Number (Finland) | 3601631 |
| EAN | 4016779904131 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85369095 |

### Dimensiones

| | |
|---|---|
| Product Net Width | 35 mm |
| Product Net Height | 88 mm |
| Product Net Depth / Length | 69 mm |
| Product Net Weight | 0.17 kg |

### Información de Embalaje

| | |
|---|---|
| Package Level 1 Units | 5 piece |
| Package Level 1 Width | 92 mm |
| Package Level 1 Height | 80 mm |
| Package Level 1 Depth / Length | 183 mm |
| Package Level 1 Gross Weight | 0.9 kg |
| Package Level 1 EAN | 4016779904612 |
| Package Level 2 Units | 60 piece |
| Package Level 2 Width | 275 mm |
| Package Level 2 Height | 210 mm |
| Package Level 2 Depth / Length | 395 mm |
| Package Level 2 Gross Weight | 11.2 kg |
| Package Level 2 EAN | 4016779905091 |

## Ambiente

| | |
|---|---|
| Ambient Air Temperature | Funcionamiento -25 ... +55 °C<br>Almacenamiento -40 ... +70 °C |
| Resistance to Vibrations acc. to IEC 60068-2-6 | 5g, 20 cycles at 5 ... 150 ... 5 Hz with load 0.8 In |
| Resistance to Shock acc. to IEC 60068-2-27 | 25g / 2 shocks / 13 ms |
| RoHS Status | Following EU Directive 2011/65/EU |

## Información Adicional

| | |
|---|---|
| Actuator Type | Toggle |
| Connecting Capacity | Busbar 10 / 10 mm²<br>Flexible 0.75 ... 16 mm²<br>Rigid 0.75 ... 25 mm²<br>Stranded 0.75 ... 25 mm² |
| Degree of Protection | IP20 |
| Housing Material | Insulation Group I, RAL 7035 |
| Mounting Position | Any |
| Number of Poles | 2 |
| Operational Voltage | Maximum 462 V AC<br>Maximum 131 V DC<br>Minimum 12 V AC |
| Overvoltage Category | III |
| Pollution Degree | 3 |
| Power Loss | at Rated Operating Conditions per Pole 1.32 W |
| Product Main Type | SD200 |
| Product Name | Interruptor seccionador |
| Rated Current ($I_n$) | 25 A |
| Rated Frequency (f) | 50 Hz<br>60 Hz<br>DC |
| Rated Impulse Withstand Voltage ($U_{imp}$) | 4 kV<br>(6.2 kV @ sea level)<br>(5.0 kV @ 2000 m) |
| Rated Operational Voltage | 440 V AC<br>125 V DC |
| Recommended Screw Driver | Pozidriv 2 |
| Remarks | IP40 in enclosure with cover |
| RoHS Date | 20170302 |
| Standards | IEC/EN 60947-3 |

| | |
|---|---|
| Terminal Type | Screw Terminals |
| Tightening Torque | 2.8 N·m |

## Certificados y Declaraciones (Número de Documento)

| | |
|---|---|
| Data Sheet, Technical Information | 2CDC441015D0201 |
| Declaration of Conformity - CE | 2CDK440034D2703 |
| Environmental Information | 2CDK400618D0201 |
| Instructions and Manuals | 2CDC441015D0201 |
| RoHS Information | 2CDK440036D0202 |

## Clasificaciones

| | |
|---|---|
| ETIM 4 | EC001545 - Main switch for distribution board |
| ETIM 5 | EC001545 - Main switch for distribution board |
| ETIM 6 | EC001545 - Main switch for distribution board |
| ETIM 7 | EC001545 - Main switch for distribution board |
| Object Classification Code | Q |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |
| eClass | 7.0 27142301 |

## Accessories

| Identifier | Description | Type | Quantity | Unit Of Measure |
|---|---|---|---|---|
| 2CDS200922R0001 | S2C-S/H6R - Signal / Auxiliary Contact | S2C-S/H6R | 1 | piece |
| 2CDS200912R0001 | S2C-H6R - Auxiliary Contact | S2C-H6R | 1 | piece |
| 2CDS200936R0001 | S2C-H11L - Auxiliary Contact | S2C-H11L | 1 | piece |
| 2CDS200936R0002 | S2C-H20L - Auxiliary Contact | S2C-H20L | 1 | piece |
| 2CDS200936R0003 | S2C-H02L - Auxiliary Contact | S2C-H02L | 1 | piece |
| 2CDS200946R0001 | S2C-H6-11R - Auxiliary Contact | S2C-H6-11R | 1 | piece |
| 2CDS200946R0002 | S2C-H6-20R - Auxiliary Contact | S2C-H6-20R | 1 | piece |
| 2CDS200946R0003 | S2C-H6-02R - Auxiliary Contact | S2C-H6-02R | 1 | piece |
| 2CDS200909R0001 | S2C-A1 - Shunt Trip | S2C-A1 | 1 | piece |
| 2CDS200909R0002 | S2C-A2 - Shunt Trip | S2C-A2 | 1 | piece |
| 2CSS200911R0001 | S2C-UA 12 DC - Undervoltage release | S2C-UA 12 DC | 1 | piece |
| 2CSS200911R0002 | S2C-UA 24 AC - Undervoltage release | S2C-UA 24 AC | 1 | piece |
| 2CSS200911R0003 | S2C-UA 48 AC - Undervoltage release | S2C-UA 48 AC | 1 | piece |
| 2CSS200911R0004 | S2C-UA 110 AC - Undervoltage release | S2C-UA 110 AC | 1 | piece |
| 2CSS200911R0005 | S2C-UA 230 AC - Undervoltage release | S2C-UA 230 AC | 1 | piece |
| 2CSS200911R0006 | S2C-UA 400 AC - Undervoltage release | S2C-UA 400 AC | 1 | piece |
| 2CSS200911R0007 | S2C-UA 24 DC - Undervoltage release | S2C-UA 24 DC | 1 | piece |
| 2CSS200911R0008 | S2C-UA 48 DC - Undervoltage release | S2C-UA 48 DC | 1 | piece |
| 2CSS200911R0009 | S2C-UA 110 DC - Undervoltage release | S2C-UA 110 DC | 1 | piece |
| 2CSS200911R0010 | S2C-UA 230 DC - Undervoltage release | S2C-UA 230 DC | 1 | piece |
| 2CSS201997R0013 | S2C-CM1 - Motor operating device | S2C-CM1 | 1 | piece |
| 2CSS203997R0013 | S2C-CM2/3 - Motor operating device | S2C-CM2/3 | 1 | piece |
| 2CSS204997R0013 | S2C-CM4 - Motor operating device | S2C-CM4 | 1 | piece |
| GHS2001901R0003 | S2C-DH - Mechanical Accessories | S2C-DH | 1 | piece |
| 2CSS200998R0001 | S2C-BP - Mechanical tripping device | S2C-BP | 1 | piece |
| 2CSS200999R0001 | S2C-EST - Plug-in base | S2C-EST | 1 | piece |
| 2CDS200918R0001 | S2C-NT - Hand Operated Neutral | S2C-NT | 1 | piece |
| 2CCA880100R0001 | CMS-100PS Sensor | CMS-100PS | 1 | piece |
| 2CCA880101R0001 | CMS-101PS Sensor | CMS-101PS | 1 | piece |
| 2CCA880102R0001 | CMS-102PS Sensor | CMS-102PS | 1 | piece |

## Categorias

Productos y sistemas de baja tensión → Aparatos modulares de instalación → Command and Signalling devices → Switch Disconnectors

