

PRODUCT-DETAILS

# E202/63R

## E202/63R Switch Disconnecter



### General Information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | E202/63R                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Product ID            | 2CDE282001R0063                                                                                                                                                                                                                                                                                                                                                                                                           |
| EAN                   | 4016779645904                                                                                                                                                                                                                                                                                                                                                                                                             |
| Catalog Description   | E202/63R Switch Disconnecter                                                                                                                                                                                                                                                                                                                                                                                              |
| Long Description      | These devices are suitable for commanding loads and they are realized according EN 60947-3 and EN 60669-1 respectively. Fast removal without dismantling of the busbar. Captive screws with recessed/slotted head. Pozidrive size 2. Add-on of up to 3 auxiliary contact S2C-H6R possible Integrated lay-on edge for labeling system ILS. Locking device as accessories for unauthorized ON/OFF. Approval: VDE, CCC, KEMA |

### Technical

|                                                            |                                                        |
|------------------------------------------------------------|--------------------------------------------------------|
| Standards                                                  | IEC/EN 60947-3                                         |
| Rated Voltage ( $U_r$ )                                    | 400 V<br>12 V Minimum                                  |
| Rated Operational Voltage                                  | 230 / 400 V AC                                         |
| Input Voltage Type                                         | AC                                                     |
| Rated Current ( $I_n$ )                                    | 63 A                                                   |
| Rated Conditional Short-Circuit Current ( $I_{nc}$ )       | 25 kA                                                  |
| Rated Service Short-Circuit Breaking Capacity ( $I_{cs}$ ) | 25 kA                                                  |
| Power Loss                                                 | 3.3 W<br>at Rated Operating Conditions per Pole 1.65 W |

|                          |                          |
|--------------------------|--------------------------|
| Number of Poles          | 2                        |
| Number of Contacts CO    | 0                        |
| Number of Contacts NC    | 0                        |
| Number of Contacts NO    | 2                        |
| Product Range            | Switch-disconnector E202 |
| Switch Type              | Off                      |
| Recommended Screw Driver | Pozidriv 2               |
| Accessories Available    | Yes                      |
| Cover Color              | Grey                     |

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## Environmental

|                      |                                   |
|----------------------|-----------------------------------|
| Degree of Protection | IP10                              |
| RoHS Status          | Following EU Directive 2011/65/EU |

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## Dimensions

|                                     |         |
|-------------------------------------|---------|
| Width in Number of Modular Spacings | 2       |
| Product Net Width                   | 35 mm   |
| Product Net Height                  | 85 mm   |
| Product Net Depth / Length          | 69 mm   |
| Product Net Weight                  | 0.19 kg |
| Built-In Depth (t <sub>2</sub> )    | 70 mm   |

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## Container Information

|                                |               |
|--------------------------------|---------------|
| 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   | 0.995 kg      |
| Package Level 1 EAN            | 4016779668828 |
| 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   | 12.34 kg      |
| Package Level 2 EAN            | 4016779865708 |

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## Ordering

|                        |               |
|------------------------|---------------|
| Minimum Order Quantity | 1 piece       |
| Customs Tariff Number  | 85365080      |
| Country of Origin      | Bulgaria (BG) |

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## Certificates and Declarations (Document Number)

|                      |           |
|----------------------|-----------|
| Certification Agency | EN<br>IEC |
|----------------------|-----------|

|                                |                 |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 2CDK441011D0403 |
| Instructions and Manuals       | 2CSC400002D0208 |
| RoHS Information               | 2CDK440002K0201 |

## Popular Downloads

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 2CSC400002D0209 |
| Instructions and Manuals          | 2CSC400002D0208 |

## Classifications

|                            |                                                                               |
|----------------------------|-------------------------------------------------------------------------------|
| ETIM 7                     | EC001545 - Main switch for distribution board                                 |
| ETIM 8                     | EC001545 - Main switch for distribution board                                 |
| EPLAN Catalog Tree         | Electrical engineering / Sensor, switch, and pushbutton / Switch , pushbutton |
| WEEE Category              | 5. Small Equipment (No External Dimension More Than 50 cm)                    |
| WEEE B2C / B2B             | Business To Consumer                                                          |
| CN8                        | 8536 50 80                                                                    |
| eClass                     | V11.0 : 27142301                                                              |
| Object Classification Code | Q                                                                             |

## Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Command and Signalling Devices → Switch Disconnectors

