

## PRODUCT-DETAILS

# E201/100R

## E201/100R Switch Disconnecter



### General Information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | E201/100R                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Product ID            | 2CDE281001R0100                                                                                                                                                                                                                                                                                                                                                                                                           |
| EAN                   | 4016779645768                                                                                                                                                                                                                                                                                                                                                                                                             |
| Catalog Description   | E201/100R 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                                |
| Product Name                                         | Switch Disconnecter                           |
| Rated Operational Voltage                            | 230 / 400 V AC                                |
| Rated Current ( $I_n$ )                              | 100 A                                         |
| Rated Conditional Short-Circuit Current ( $I_{nc}$ ) | 25 kA                                         |
| Power Loss                                           | at Rated Operating Conditions per Pole 3.95 W |
| Number of Poles                                      | 1                                             |
| Product Range                                        | Switch-disconnector E201                      |
| Recommended Screw Driver                             | Pozidriv 2                                    |
| Accessories Available                                | Yes                                           |

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**Environmental**

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RoHS Status

Following EU Directive 2011/65/EU

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**Dimensions**

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|-------------------------------------|----------|
| Width in Number of Modular Spacings | 1        |
| Product Net Width                   | 17.5 mm  |
| Product Net Height                  | 85 mm    |
| Product Net Depth / Length          | 69 mm    |
| Product Net Weight                  | 0.095 kg |

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**Container Information**

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|--------------------------------|---------------|
| Package Level 1 Units          | 10 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            | 4016779669344 |
| Package Level 2 Units          | 120 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            | 4016779865845 |

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**Ordering**

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

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**Certificates and Declarations (Document Number)**

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|                                |                 |
|--------------------------------|-----------------|
| Certification Agency           | EN<br>IEC       |
| Declaration of Conformity - CE | 2CDK441011D0403 |
| Instructions and Manuals       | 2CSC400002D0208 |
| RoHS Information               | 2CDK440002K0201 |

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**Popular Downloads**

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

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| Classifications    |                                                                               |  |
|--------------------|-------------------------------------------------------------------------------|--|
| ETIM 6             | EC001545 - Main switch for distribution board                                 |  |
| 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                                                              |  |

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

