

PRODUCT-DETAILS

E204/80G

E204/80G Switch Disconnector



| General Information | |
|-----------------------|---|
| Extended Product Type | E204/80G |
| Product ID | 2CDE284001R1080 |
| EAN | 4016779646277 |
| Catalog Description | E204/80G Switch Disconnector |
| 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 12 V Minimum |
| Input Voltage Type | AC |
| Rated Current (In) | 80 A |
| Rated Service Short- Circuit Breaking | 25 kA |

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| Capacity (I_{cs}) | Ca | pacity | (I_{CS}) | |
|---------------------|----|--------|------------|--|
|---------------------|----|--------|------------|--|

| Power Loss at Rated Operating Condition | |
|---|------|
| Number of Contacts CO | 0 |
| Number of Contacts NC | 0 |
| Number of Contacts NO | 4 |
| Number of Poles | 4 |
| Switch Type | Off |
| Cover Color | Grev |

Material Compliance

| RoHS Information | 2CDK440002K0201 |
|---|--|
| RoHS Status | Following EU Directive 2011/65/EU |
| RoHS Date | 20110701 |
| REACH Declaration | 9AKK108468A9644 |
| REACH Information | False - does not contains substances > 0.1 mass percentage |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363 |

Environmental

| Degree of Protection | IP10 |
|----------------------|------|

Dimensions

| Width in Number of Modular Spacings | 4 |
|-------------------------------------|---------|
| Product Net Width | 70 mm |
| Product Net Height | 85 mm |
| Product Net Depth / Length | 69 mm |
| Product Net Weight | 0.39 kg |
| Built-In Depth (t ₂) | 70 mm |

Ordering

| Package Level 1 Units | 2 piece |
|-----------------------|----------|
| Package Level 1 Gross | 0.825 kg |
| Weight | |

Certificates and Declarations

| Certification Agency | EN |
|----------------------|-----------------|
| | IEC |
| Declaration of | 2CDK441011D0403 |
| Conformity - CE | |

Installation

| Instructions and | 2CSC400002D0208 |
|------------------|-----------------|
| Manuals | |

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Popular Downloads

Data Sheet, Technical 2CSC400002D0209
Information 2CSC400002D0209

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| ETIM 8 | EC001545 - Main switch for distribution board |
|----------------|--|
| ETIM 9 | EC001545 - Main switch for distribution board |
| 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

 $Low\ Voltage\ Products\ and\ Systems\ \rightarrow\ Modular\ DIN\ Rail\ Products\ \rightarrow\ Command\ and\ Signalling\ Devices\ \rightarrow\ Switch\ Disconnectors$





