

SHD201/63



SHD201/63 Switch Disconnecter 1P, 63A



General Information

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|-----------------------|---------------------------------------|
| Extended Product Type | SHD201/63 |
| Product ID | 2CDD271111R0063 |
| EAN | 4016779904353 |
| Catalog Description | SHD201/63 Switch Disconnecter 1P, 63A |
| Long Description | SHD201/63 Switch Disconnecter 1P, 63A |

Ordering

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|------------------------|---------------|
| EAN | 4016779904353 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85369095 |

Dimensions

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|----------------------------|----------|
| Product Net Width | 17.5 mm |
| Product Net Height | 85 mm |
| Product Net Depth / Length | 69 mm |
| Product Net Weight | 0.075 kg |

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 | 0.8 kg |
| Package Level 1 EAN | 4016779904834 |
| 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 | 10 kg |
| Package Level 2 EAN | 4016779905312 |

Environmental

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| Ambient Air Temperature | Operation -25 ... +55 °C Storage -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 |

Additional Information

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|---|---|
| Actuator Type | Toggle |
| Connecting Capacity | Flexible 0.75 ... 16 mm ² Rigid 0.75 ... 25 mm ² Stranded 0.75 ... 25 mm ² |
| Degree of Protection | IP20 |
| Housing Material | Insulation Group I, RAL 7035 |
| Mounting Position | Any |
| Number of Poles | 1 |
| Operational Voltage | Maximum 252 V AC Maximum 63 V DC Minimum 12 V AC |
| Overvoltage Category | III |
| Pollution Degree | 3 |
| Product Main Type | SHD200 |
| Product Name | Switch Disconnectors |
| Rated Current (I _n) | 63 A |
| Rated Frequency (f) | 50 Hz 60 Hz DC |
| Rated Impulse Withstand Voltage (U _{imp}) | 4 kV (6.2 kV @ sea level) (5.0 kV @ 2000 m) |
| Rated Operational Voltage | 240 V AC 60 V DC |
| Recommended Screw Driver | Pozidriv 2 |
| Remarks | IP40 in enclosure with cover |
| RoHS Date | 20170302 |
| Terminal Type | Screw Terminals |
| Tightening Torque | 2 N·m |

Certificates and Declarations (Document Number)

| | |
|-----------------------------------|------------------|
| Data Sheet, Technical Information | 2CDC441016D0201 |
| Declaration of Conformity - CE | 2CDKK440035D2703 |
| Instructions and Manuals | 2CDC441016D0201 |
| RoHS Information | 2CDK440037D0202 |

Classifications

| | |
|----------------------------|---|
| 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 |

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|---------------|--|
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |
| eClass | 7.0 27142301 |

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Categories

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

