

PRODUCT-DETAILS

# ILTS-E2D0

## ILTS-E2D0 Fuse Switch Disconnecter



### General Information

|                       |                                    |
|-----------------------|------------------------------------|
| Extended Product Type | ILTS-E2D0                          |
| Product ID            | 2CDE102001R1901                    |
| EAN                   | 4016779653480                      |
| Catalog Description   | ILTS-E2D0 Fuse Switch Disconnecter |
| Long Description      | D0-fuse disconnecter ILTS-E2       |

### Technical

|                           |                                                                                                                                                                                                                                                      |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name              | Fuse Switch Disconnecter                                                                                                                                                                                                                             |
| Rated Operational Voltage | 400 V AC<br>130 V DC                                                                                                                                                                                                                                 |
| Rated Frequency (f)       | 50 / 60 Hz                                                                                                                                                                                                                                           |
| Power Loss                | 11 W                                                                                                                                                                                                                                                 |
| Number of Poles           | 2                                                                                                                                                                                                                                                    |
| Number of Protected Poles | 2                                                                                                                                                                                                                                                    |
| Utilization Category      | Switching of mixed resistive and inductive loads, including moderate overloads - occasional actuation (AC-22B)<br>Switching of mixed resistive and inductive loads, including moderate overloads (i.e. shunt motors) - occasional actuation (DC-22B) |
| Connecting Capacity       | Stranded 1.5 ... 35 mm <sup>2</sup>                                                                                                                                                                                                                  |

### Environmental

|                           |                                   |
|---------------------------|-----------------------------------|
| Ambient Air Temperature   | Operation -5 ... +40 °C           |
| RoHS Status               | Following EU Directive 2011/65/EU |
| Environmental Information | 2CDU400027D0201                   |

## Dimensions

|                            |         |
|----------------------------|---------|
| Product Net Width          | 54 mm   |
| Product Net Height         | 90 mm   |
| Product Net Depth / Length | 70 mm   |
| Product Net Weight         | 0.92 kg |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | box 2 piece   |
| Package Level 1 Width          | 95 mm         |
| Package Level 1 Height         | 85 mm         |
| Package Level 1 Depth / Length | 85 mm         |
| Package Level 1 Gross Weight   | 0.435 kg      |
| Package Level 1 EAN            | 4016779653480 |

## Ordering

|                         |              |
|-------------------------|--------------|
| Minimum Order Quantity  | 1 piece      |
| Customs Tariff Number   | 85361050     |
| Country of Origin       | Germany (DE) |
| Selling Unit of Measure | piece        |

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 9AKK106930A3486 |
| Environmental Information      | 2CDU400027D0201 |
| Instructions and Manuals       | 9AKK107045A3125 |
| RoHS Information               | 2CDK440011K0201 |

## Popular Downloads

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 9AKK106930A8017 |
| Instructions and Manuals          | 9AKK107045A3125 |

## Classifications

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| ETIM 6             | EC000277 - D0-system switch disconnecter                                      |
| ETIM 7             | EC000277 - D0-system switch disconnecter                                      |
| ETIM 8             | EC000277 - D0-system switch disconnecter                                      |
| 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 10 50           |
| eClass         | V11.0 : 27142301     |

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**Categories**

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Low Voltage Products and Systems → Modular DIN Rail Products → Protection and Safety Devices → D0 Fuse Sockets and Fuse Switch Disconnectors

