

PRODUCT-DETAILS

FS451M-C6/0.03

FS451M-C6/0.03 Residual Current Circuit Breaker with Overcurrent Protection



General Information

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|-----------------------|--|
| Extended Product Type | FS451M-C6/0.03 |
| Product ID | 2CCL462010E0064 |
| EAN | 7612271406912 |
| Catalog Description | FS451M-C6/0.03 Residual Current Circuit Breaker with Overcurrent Protection |
| Long Description | FS451M-C6/0,03 Residual Current Circuit Breaker with overcurrent Protection 2 Poles C Characteristic 16A 10000 ~230/400V |

Technical

| | |
|---|--|
| Product Name | Residual Current Circuit Breaker with Overcurrent Protection |
| Tripping Characteristic | C |
| Type of Residual Current | A Type |
| Rated Voltage (U_r) | 240 V |
| Rated Operational Voltage | 240 V AC |
| Rated Current (I_n) | 6 A |
| Rated Residual Current | 30 mA |
| Rated Short-Circuit Capacity (I_{cn}) | 6 kA |
| Rated Frequency (f) | 50 / 60 Hz |
| Number of Poles | 2 |
| Number of Protected Poles | 1 |
| Operating Characteristic | Instantaneous |
| Position of Neutral | Right |

Terminals

| | |
|-----------------------|------------------|
| Options Provided | Smisline Classic |
| Accessories Available | Yes |

Environmental

| | |
|-------------|---|
| RoHS Status | Following EU Directive 2002/95/EC August 18, 2005 and amendment |
|-------------|---|

Dimensions

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|----------------------------|-------|
| Product Net Width | 36 mm |
| Product Net Height | 87 mm |
| Product Net Depth / Length | 76 mm |
| Product Net Weight | 210 g |

Container Information

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|--------------------------------|----------------|
| Package Level 1 Units | carton 1 piece |
| Package Level 1 Width | 97 mm |
| Package Level 1 Height | 45 mm |
| Package Level 1 Depth / Length | 97 mm |
| Package Level 1 Gross Weight | 248 g |
| Package Level 1 EAN | 7612271406912 |

Ordering

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|-------------------------|------------------|
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85362020 |
| E-Number (Switzerland) | 809116832 |
| Country of Origin | Switzerland (CH) |
| Selling Unit of Measure | piece |

Certificates and Declarations (Document Number)

| | |
|--------------------------------|----------------------|
| Declaration of Conformity - CE | 2CCC451036D0201 |
| Instructions and Manuals | 9AKK107680A1666 |
| RoHS Information | 2CCC413008D0206_RoHS |

Popular Downloads

| | |
|-----------------------------------|-----------------------|
| Data Sheet, Technical Information | 2CCC451027C0106 Ind B |
| Instructions and Manuals | 9AKK107680A1666 |
| Dimension Diagram | 2CCC451027C0106 Ind B |

Classifications

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|--------|--|
| ETIM 6 | EC000905 - Earth leakage circuit breaker |
| ETIM 7 | EC000905 - Earth leakage circuit breaker |

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|----------------|--|
| ETIM 8 | EC000905 - Earth leakage circuit breaker |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |
| WEEE B2C / B2B | Business To Business |

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → SMISSLINE Classic

