



PRODUCT-DETAILS

S403P-C6

S403P-C6 MCB C-Char.,40 kA,6A ,3P

General Information

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|-----------------------|---|
| Extended Product Type | S403P-C6 |
| Product ID | 2CCG000383R0001 |
| EAN | 7612271509569 |
| Catalog Description | S403P-C6 MCB C-Char.,40 kA,6A ,3P |
| Long Description | Pluggable Miniature circuit-breaker for the SMISLINE TP System acc. IEC/EN 60947-2 Rated ultimate short-circuit capacity Icu 40 kA Rated current In 6A Tripping characteristic C Poles 3L Rated voltage Ue 240VAC / 415 VAC |

Ordering

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|------------------------|---------------|
| EAN | 7612271509569 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85362020 |

Dimensions

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|-------------------------------|-------|
| Product Net Width | 54 mm |
| Product Net Height | 85 mm |
| Product Net Depth / Length | 91 mm |
| Product Net Weight | 345 g |

Container Information

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|-----------------------------------|---------------|
| Package Level 1 Units | box 3 piece |
| Package Level 1 Width | 100 mm |
| Package Level 1 Height | 125 mm |
| Package Level 1 Depth / Length | 185 mm |
| Package Level 1 Gross Weight | 370 g |
| Package Level 1 EAN | 7612271509569 |

Environmental

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|----------------------------|--|
| Ambient Air Temperature | Operation 30-30 °C |
| RoHS Status | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |

Additional Information

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|---|---|
| Connecting Capacity | Rigid 0.75-25 mm ² Flexible 0.75-35 mm ² |
| Degree of Protection | IP20 |
| Energy Limiting Class | 3 |
| Input Voltage Type | AC |
| Number of Poles | 3 |
| Number of Protected Poles | 3 |
| Object Classification Code | F |
| Overvoltage Category | III |
| Pollution Degree | 3 |
| Product Main Type | S400 |
| Product Name | Miniature Circuit Breaker |
| Rated Current (I _n) | 6 A |
| Rated Frequency (f) | 50-60 Hz |
| Rated Impulse Withstand Voltage (U _{imp}) | 4 kV |
| Rated Insulation Voltage (U _i) | acc. to IEC/EN 60664-1 440 V |
| Rated Operational Voltage | acc. to IEC 60947-2 415 V |
| RoHS Date | 20190605 |
| Tripping Characteristic | C |

Certificates and Declarations (Document Number)

| | |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 9AKK107492A6192 |
| Declaration of Conformity - CE | 9AKK107991A9803 |
| Instructions and Manuals | 2CCC451019M0109 |
| RoHS Information | 2CCC451034D0201 |

Classifications

| | |
|----------------------------|--|
| ETIM 6 | EC000042 - Miniature circuit breaker (MCB) |
| ETIM 7 | EC000042 - Miniature circuit breaker (MCB) |
| Object Classification Code | F |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Plug-in Distribution Systems → Miniature Circuit Breakers MCBs