

PRODUCT-DETAILS

S202CL-C16

Miniature Circuit Breakers MCBs - S200C - 2P - C - 16 ampere



General Information

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|-----------------------|--|
| Extended Product Type | S202CL-C16 |
| Product ID | 2CDS242280R0164 |
| EAN | 4053546042450 |
| Catalog Description | Miniature Circuit Breakers MCBs - S200C - 2P - C - 16 ampere |
| Long Description | S202CL-C16 Miniature Circuit Breaker C-char.,4.5kA, 16A, 2P 1M |

Technical

| | |
|---|----------------|
| Standards | IEC/EN 60898-1 |
| Number of Poles | 2 |
| Number of Protected Poles | 2 |
| Tripping Characteristic | C |
| Rated Current (I_n) | 16 A |
| Rated Operational Voltage | 415 V AC |
| Power Loss | 4.2 W |
| Rated Frequency (f) | 50 Hz 60 Hz |
| Rated Short-Circuit Capacity (I_{cn}) | 4.5 kA |
| Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}) | 6 kA |
| Electrical Endurance | 10000 cycle |

| | |
|-------------------------|---|
| Connecting Capacity | 20000 cycle Busbar 10 mm ² Flexible 1 ... 10 mm ² Rigid 1 ... 16 mm ² |
| Power Supply Connection | Arbitrary |

Environmental

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|-------------------------|--|
| Ambient Air Temperature | Operation -25 ... +55 °C Storage -40 ... +70 °C |
| RoHS Status | Following EU Directive 2011/65/EU |

Dimensions

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|----------------------------|---------|
| Product Net Width | 18 mm |
| Product Net Depth / Length | 70 mm |
| Product Net Height | 86 mm |
| Product Net Weight | 0.16 kg |

Container Information

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|--------------------------------|-----------------|
| Package Level 1 Units | carton 12 piece |
| Package Level 1 Width | 217 mm |
| Package Level 1 Depth / Length | 80 mm |
| Package Level 1 Height | 92 mm |
| Package Level 1 Gross Weight | 1.97 kg |
| Package Level 1 EAN | 4053546044058 |

Ordering

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|------------------------|----------|
| Minimum Order Quantity | 12 piece |
| Customs Tariff Number | 85362010 |

Certificates and Declarations (Document Number)

| | |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 9AKK107492A9802 |
| RoHS Information | 9AKK107492A9802 |

Classifications

| | |
|--------|--|
| ETIM 6 | EC000042 - Miniature circuit breaker (MCB) |
| ETIM 7 | EC000042 - Miniature circuit breaker (MCB) |
| eClass | 7.0 27141901 |
| UNSPSC | 39121614 |

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Miniature Circuit Breakers MCBs

