

## General Information

|                        |   |
|------------------------|---|
| Extended Product Type: | S502-K11  |
| Product ID:            | 2CCF008907R0001   |
| EAN:                   | 7612270303380   |
| Catalog Description:   | S502-K11 High Performance Circuit Breaker HPCB  |
| Long Description:      | The S500 high performance circuit breaker fulfills the requirement of larger short-circuit currents, thus in turn placing heavy demands on protective switchgear regarding safety, reliability and switching capacities. It is equipped with thermal and / or electromagnetic release to protect circuits, motors, switchgear and systems from the effect of overload and short circuit currents. |

## Categories

Products » Low Voltage Products and Systems » Modular DIN Rail Products » High Performance Circuit Breakers HPCBs

## Ordering

|                         |               |
|-------------------------|---------------|
| EAN:                    | 7612270303380 |
| Minimum Order Quantity: | 1 piece       |
| Customs Tariff Number:  | 85363020      |

## Dimensions

|                     |        |
|---------------------|--------|
| Product Net Width:  | 50 mm  |
| Product Net Depth:  | 92 mm  |
| Product Net Height: | 91 mm  |
| Product Net Weight: | 0.5 kg |

## Container Information

|                               |               |
|-------------------------------|---------------|
| Package Level 1 Units:        | 1 piece       |
| Package Level 1 Width:        | 100 mm        |
| Package Level 1 Length:       | 52 mm         |
| Package Level 1 Height:       | 95 mm         |
| Package Level 1 Gross Weight: | 0.52 kg       |
| Package Level 1 EAN:          | 7612270303380 |
| Package Level 2 Units:        | 3             |

## Environmental

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

## Technical

|  |   |
|--|---|
| Standards:   | IEC 60947-2, UL1077, CAN/CSA 22.0 No.35 |
| Number of Poles:   | 2                                       |
| Tripping Characteristic:                                     | K                                       |
| Rated Current ( $I_n$ ):                                     | 7.3 ... 11 A                            |
| Rated Operational Voltage:                                   | 230 / 400 V AC                          |
| Rated Short-Circuit Capacity ( $I_{cn}$ ):                   | 50 kA                                   |
| Rated Ultimate Short-Circuit Breaking Capacity ( $I_{cu}$ ): | 50 kA                                   |

## Certificates and Declarations (Document Number)

|                                 |                 |
|---------------------------------|-----------------|
| Declaration of Conformity - CE: | 2CCC413003C0201 |
| RoHS Information:               | 2CCC412001D0201 |

## Classifications

|                             |  |
|-----------------------------|--|
| ETIM 4.0:                   | EC000042 - Miniature circuit breaker (MCB) |
| ETIM 5.0:                   | EC000042 - Miniature circuit breaker (MCB) |
| Object Classification Code: | F  |

