



 PRODUCT-DETAILS

E 92/30 CC

E 92/30 CC Fuse holder



General Information

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|-----------------------|---|
| Extended Product Type | E 92/30 CC |
| Product ID | 2CSM299912R1801 |
| EAN | 8012542999126 |
| Catalog Description | E 92/30 CC Fuse holder |
| Long Description | E 92/30 CC is a fuseholder for overcurrent and short circuit protection specific for class CC fuses |

Technical

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| Standards | UL 4248-1 UL 4248-4 |
| Rated Voltage (U_r) | 600 V |
| Rated Insulation Voltage (U_i) | 1+2*Un kV |
| Rated Current (I_n) | 30 A |
| Rated Frequency (f) | 60 Hz |
| Power Loss | at Rated Operating Conditions per Pole 3 W |
| Number of Protected Poles | 2 |

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| Number of Poles | 2 |
| Tightening Torque | 2-2.5 N·m |
| Fuse Type | class CC |
| Lock Type | Padlockable |
| Mounting Type | DIN-Rail |
| Sealing Type | Sealing Wire |
| Material of Conductor | Copper |
| Options Provided | No |
| Recommended Screw Driver | Pozidriv 2 |
| Remarks | For use with CU only 60°C, 75°C or 90°C wire |
| Shock and Vibration Withstand acc. to IEC 61373 | Category 1, Class B |
| Connecting Capacity | Stranded 1x1.5...16 mm ² Stranded 2x2...5 mm ² Rigid 1x1.5...25 mm ² Rigid 2x5 mm ² |
| Fuse Size | 10x38 mm max. 90% at +20 °C 50% at max. +40 °C |

Material Compliance

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|---|-----------------------------------|
| RoHS Information | 9AKK107045A7301 |
| RoHS Status | Following EU Directive 2011/65/EU |
| RoHS Date | 41640 |
| REACH Declaration | 9AKK108467A9482 |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363 |

Environmental

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| Ambient Air Temperature | Operation -5...+40 °C Storage -25...+70 °C |
| Degree of Protection | IP20 |
| Resistance to Vibrations | 1 mm 2 ... 13 Hz |
| Resistance to Shock acc. to IEC 60068-2-27 | 15g 18 shocks 11 ms |
| Environmental Information | See RoHS Information |

Technical UL/CSA

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|----------------------------|--|
| Connecting Capacity UL/CSA | Stranded 1x16...3 AWG Stranded 2x14...10 AWG Rigid 1x16...10 AWG Rigid 2x10 AWG |
| Tightening Torque UL/CSA | 18-22 in·lb |

Dimensions

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| Width in Number of Modular Spacings | 2 |
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| Product Net Width | 0.035 m |
| Product Net Height | 0.085 m |
| Product Net Depth / Length | 0.064 m |
| Product Net Weight | 0.132 kg |
| Built-In Depth (t ₂) | 64 mm |

Ordering

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|------------------------------|-------------|
| Package Level 1 Units | box 3 piece |
| Package Level 1 Gross Weight | 0.396 kg |
| E-Number (Finland) | 3017001 |

Certificates and Declarations

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| Certification Agency | UL |
| Declaration of Conformity - CE | 9AKK107045A7301 |
| UL Certificate | 9AKK107992A1037 |

Installation

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|--------------------------|--------------------|
| Instructions and Manuals | No document needed |
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Popular Downloads

| | |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 2CSC444002B0204 |
|-----------------------------------|-----------------|

Classifications

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|------------------------------------|--|
| ETIM 8 | EC002705 - Holder for cylindrical fuse |
| ETIM 9 | EC002705 - Holder for cylindrical fuse |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |
| WEEE B2C / B2B | Business To Consumer |
| CN8 | 85361050 |
| UNSPSC | 39121624 |
| eClass | V11.0 : 27142121 |
| IDEA Granular Category Code (IGCC) | 4974 >> Holder for cylindrical fuse |
| Object Classification Code | F |

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Protection and Safety Devices → Cylindrical Fuse Holders and Fuse Switch Disconnectors

