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 PRODUCT-DETAILS

# E 91/30 CC

## E 91/30 CC Fuse holder




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**General Information**

Extended Product Type	E 91/30 CC
Product ID	2CSM299872R1801
EAN	8012542998723
Catalog Description	E 91/30 CC Fuse holder
Long Description	E 91/30 CC is a fuseholder for overcurrent and short circuit protection specific for class CC fuses

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**Technical**

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	1

Number of Poles	1
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 <sup>2</sup> Stranded 2x2...5 mm <sup>2</sup> Rigid 1x1.5...25 mm <sup>2</sup> Rigid 2x5 mm <sup>2</sup>
Fuse Size	10x38 mm max. 90% at +20 °C 50% at max. +40 °C

## Material Compliance

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

## Environmental

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

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

Width in Number of Modular Spacings	1
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Product Net Width	0.018 m
Product Net Height	0.085 m
Product Net Depth / Length	0.064 m
Product Net Weight	0.066 kg
Built-In Depth (t <sub>2</sub> )	64 mm

## Ordering

Package Level 1 Units	box 6 piece
Package Level 1 Gross Weight	0.396 kg
E-Number (Finland)	3017000

## Certificates and Declarations

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

## Installation

Instructions and Manuals	No document needed
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## Popular Downloads

Data Sheet, Technical Information	2CSC444002B0204
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## Classifications

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

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## Categories

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

