

PRODUCT-DETAILS

E 93/30 CC

E 93/30 CC Fuse holder



General Information

Extended Product Type	E 93/30 CC
Product ID	2CSM299932R1801
EAN	8012542999324
Catalog Description	E 93/30 CC Fuse holder
Long Description	E 93/30 CC is a fuseholder for overcurrent and short circuit protection specific for class CC fuses

Technical

Standards	UL 4248-1 UL 4248-4
Rated Voltage (U_r)	acc. to UL 600 V AC/DC
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 Poles	3
Number of Protected Poles	3
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 mm² Stranded 2x2...5 mm² Rigid 1x1.5...25 mm² Rigid 2x5 mm²
Fuse Size	10x38 mm max. 90% at +20 °C 50% at max. +40 °C

Environmental

Ambient Air Temperature	Operation -5...+40 °C Storage -25...+70 °C
Degree of Protection	IP20
Maximum Operating Altitude Permissible	2000 m
Resistance to Vibrations acc. to IEC 60068-2-6	2 to 13 Hz x= 1 mm peak 13 to 100 Hz y= 0.7 g peak
Resistance to Shock acc. to IEC 60068-2-27	15 g 11 ms 18 shocks
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	See RoHS Information

Technical UL/CSA

Ampere Rating UL/CSA	30 A
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	3
Product Net Width	0.053 m
Product Net Height	0.085 m
Product Net Depth / Length	0.064 m

Product Net Weight	0.199 kg
Dimensions	3 module
Built-In Depth (t ₂)	64 mm

Container Information

Package Level 1 Units	box 2 piece
Package Level 1 Width	0.105 m
Package Level 1 Height	0.085 m
Package Level 1 Depth / Length	0.064 m
Package Level 1 Gross Weight	0.396 kg
Package Level 1 EAN	8012542265856
Package Level 2 Units	box 60 piece
Package Level 2 EAN	8012542265856

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85361010
E-Number (Finland)	3017002
Country of Origin	Romania (RO)

Certificates and Declarations (Document Number)

Certification Agency	UL
Declaration of Conformity - CE	2CSC444003D2701
Environmental Information	See RoHS Information
Instructions and Manuals	No document needed
RoHS Information	2CSC444011K2701
UL Certificate	9AKK107992A1037

Popular Downloads

Data Sheet, Technical Information	2CSC444002B0204
Instructions and Manuals	No document needed

Classifications

ETIM 7	EC002705 - Holder for cylindrical fuse
ETIM 8	EC002705 - Holder for cylindrical fuse
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85361010
eClass	V11.0 : 27142121

Categories

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

