PRODUCT-DETAILS

E 91/60 J

E 91/60 J Fuse holder



General Information

Extended Product Type	E 91/60 J
Product ID	2CSM204762R1801
EAN	8012542344834
Catalog Description	E 91/60 J Fuse holder
Long Description	E 90 60 J is a fuseholder for overcurrent and short circuit protection specific for class J fuses

Technical

Standards	UL 4248-1 UL 4248-8
Suitable For	E 90
Suitable for Product Class	Fuse holders
Rated Voltage (U_r)	acc. to UL 600 V AC/DC
Rated Insulation Voltage (U_i)	1+2*Un kV
Rated Current (I_n)	60 A
Current Range	31-60 A

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Rated Frequency (f)	60 Hz
Number of Protected Poles	1
Number of Poles	1
Tightening Torque	3.5-4 N·m
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 or 75°C wire
Shock and Vibration Withstand acc. to IEC 61373	Category 1, Class B
Fuse Size	27x60 mm
	max. 90% at +20 °C 50% at max. +40 °C

Material Compliance

RoHS Information	9AKK108467A6108
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	01/01/2014 0.00.00
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
Maximum Operating Altitude Permissible	2000 m
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 1x14…1 AWG Stranded 2x14…8 AWG Rigid 1x14…10 AWG Rigid 2x14…10 AWG
Tightening Torque UL/CSA	31-35 in·lb

Dimensions

Product Net Width	0.040 m
Product Net Height	0.1215 m

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Product Net Depth / Length	0.07405 m
Product Net Weight	0.175 kg
Built-In Depth (t_2)	74.05 mm

Ordering

Package Level 1 Units	box 3 piece
Package Level 1 Gross Weight	0.525 kg

Certificates and Declarations

Certification Agency	UL
Declaration of Conformity - CE	9AKK108467A6108
UL Certificate	9AKK107992A1041

Installation

Instructions and Manuals	No document needed

Popular Downloads

Data Sheet, Technical Information	2CSC444002B0204

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 Business
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

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



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