

PRODUCT-DETAILS

E 93/60s J E 93/60s J Fuse holder



General Information	
Extended Product Type	E 93/60s J
Product ID	2CSM273882R1801
EAN	8012542354833
Catalog Description	E 93/60s 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 4248-9
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 ₁)	1+2*Un kV
Rated Current (I _n)	60 A
Current Range	31-60 A
Rated Frequency (f)	60 Hz
Number of Protected Poles	3

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Number of Poles	3
Tightening Torque	3.5-4 N⋅m
Lock Type	Padlockable
Mounting Type	DIN-Rail
Sealing Type	Sealing Wire
Material of Conductor	Copper
Options Provided	With LED
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
nd acc. to IEC	27x60 mm max. 90% at +20 °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 1x141 AWG Stranded 2x148 AWG Rigid 1x1410 AWG Rigid 2x1410 AWG
Tightening Torque UI/CSA	31-35 in·lb

Dimensions	
Product Net Width	0.120 m
Product Net Height	0.1215 m
Product Net Depth / Length	0.07326 m
Product Net Weight	0.525 kg
Built-In Depth (t ₂)	74.05 mm

Ordering

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Package Level 1 Units	box 6 piece
Package Level 1 Gross	0.525 kg
Weight	

Certificates and Declarations	
Certification Agency	UL
Declaration of Conformity - CE	9AKK108467A6108
<u>UL Certificate</u>	9AKK107992A1041

Installation	
Instructions and Manuals	No document needed

Popular Downloads	
Data Sheet, Technical	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	<u>F</u>

Categories

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

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