



PRODUCT-DETAILS

E 94/32

E 94/32 Fuse switch disconnector



General Information	
Extended Product Type	E 94/32
Product ID	2CSM204723R1801
EAN	8012542639220
Catalog Description	E 94/32 Fuse switch disconnector
Long Description	E 94/32 is a fuseholder for overcurrent and short circuit protection. No blown fuse indicator.

Technical	
Standards	IEC 60947-3
Rated Voltage (U _r)	acc. To IEC 400 V acc. To UL 690 V
Rated Operational Voltage	AC-20B 690 V AC-22B 400 V
Rated Insulation Voltage (U _i)	1 kV
Rated Frequency (f)	50/60 Hz
Power Loss	at Rated Operating Conditions per Pole 3 W
Number of Protected Poles	4
Number of Poles	4

Tightening Torque	2...2.5 N·m
Utilization Category	Connecting and disconnecting under no-load conditions - occasional actuation (AC-20B) Switching of mixed resistive and inductive loads, including moderate overloads - occasional actuation (AC-22B)
Lock Type	Padlockable when open
Mounting Type	DIN-Rail
Sealing Type	Sealing Wire
Material of Conductor	Copper
Options Provided	No
Recommended Screw Driver	Pozidriv 2
Shock and Vibration Withstand acc. to IEC 61373	Category 1, Class B
Connecting Capacity	Rigid 2x5 mm² Stranded 2x2-5 mm²
Fuse Size	10x38 mm max. 90% with temp. +20 °C 50% with max. temp. +40 °C
Rated Operational Current AC (I _g)	32 A

Material Compliance

RoHS Information	9AKK106713A5623
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	1/1/2014
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 13 ms
Environmental Information	See RoHS Information

Technical UL/CSA

Connecting Capacity UL/CSA	Rigid 2x10 AWG Stranded 2x14-10 AWG
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Dimensions

Width in Number of Modular Spacings	4
Product Net Width	0.070 m
Product Net Height	0.085 m
Product Net Depth / Length	0.064 m
Product Net Weight	0.244 kg
Built-In Depth (t ₂)	64 mm

Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.247 kg
E-Number (Finland)	3017007

Certificates and Declarations

BV Certificate	9AKK108467A0330
CCC Certificate	9AKK108467A0340
Certification Agency	IMQ, BV, Korean register, CCC, EAC, UL
Declaration of Conformity - CE	9AKK106713A5623
IMQ Certificate	9AKK108467A0324
KRS Certificate	9AKK108467A0337
LR Certificate	9AKK107991A7313
UL Certificate	9AKK107992A1039

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	39122233
eClass	V11.0 : 27142121
IDEA Granular Category Code (IGCC)	5291 >> Fuse switch disconnecter
Object Classification Code	F

Accessories

Identifier	Description		Type	Quantity	Unit Of Measure
2CSM277333R1801	E 9F10 GG05 Fuse link	E 9F10 GG05		1	piece
2CSM277113R1801	E 9F10 GG1 Fuse link	E 9F10 GG1		1	piece
2CSM258723R1801	E 9F10 GG2 Fuse link	E 9F10 GG2		1	piece
2CSM257543R1801	E 9F10 GG4 Fuse link	E 9F10 GG4		1	piece
2CSM256363R1801	E 9F10 GG6 Fuse link	E 9F10 GG6		1	piece
2CSM258633R1801	E 9F10 GG8 Fuse link	E 9F10 GG8		1	piece
2CSM257453R1801	E 9F10 GG10 Fuse link	E 9F10 GG10		1	piece
2CSM256273R1801	E 9F10 GG12 Fuse link	E 9F10 GG12		1	piece
2CSM277543R1801	E 9F10 GG16 Fuse link	E 9F10 GG16		1	piece
2CSM277323R1801	E 9F10 GG20 Fuse link	E 9F10 GG20		1	piece
2CSM277103R1801	E 9F10 GG25 Fuse link	E 9F10 GG25		1	piece
2CSM258713R1801	E 9F10 GG32 Fuse link	E 9F10 GG32		1	piece
2CSM257473R1801	E 9F10 AM05 Fuse link	E 9F10 AM05		1	piece
2CSM256293R1801	E 9F10 AM1 Fuse link	E 9F10 AM1		1	piece
2CSM277563R1801	E 9F10 AM2 Fuse link	E 9F10 AM2		1	piece
2CSM277343R1801	E 9F10 AM4 Fuse link	E 9F10 AM4		1	piece
2CSM277123R1801	E 9F10 AM6 Fuse link	E 9F10 AM6		1	piece
2CSM258733R1801	E 9F10 AM8 Fuse link	E 9F10 AM8		1	piece
2CSM257553R1801	E 9F10 AM10 Fuse link	E 9F10 AM10		1	piece
2CSM256373R1801	E 9F10 AM12 Fuse link	E 9F10 AM12		1	piece
2CSM258643R1801	E 9F10 AM16 Fuse link	E 9F10 AM16		1	piece
2CSM257463R1801	E 9F10 AM20 Fuse link	E 9F10 AM20		1	piece
2CSM256283R1801	E 9F10 AM25 Fuse link	E 9F10 AM25		1	piece
2CSM277553R1801	E 9F10 AM32 Fuse link	E 9F10 AM32		1	piece
2CCS500900R0181	ZLS725 Spare parts	ZLS725		1	piece
2CCS400900R0091	ZLS726 Spare parts	ZLS726		1	piece

Categories

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



360°