



PRODUCT-DETAILS

# E 92/32s

## E 92/32s Fuse switch disconnecter



| General Information   |                                                                                                   |
|-----------------------|---------------------------------------------------------------------------------------------------|
| Extended Product Type | E 92/32s                                                                                          |
| Product ID            | 2CSM251493R1801                                                                                   |
| EAN                   | 8012542514930                                                                                     |
| Catalog Description   | E 92/32s Fuse switch disconnecter                                                                 |
| Long Description      | E 92/32S is a fuseholder for overcurrent and short circuit protection. With blown fuse indicator. |

| Technical                                  |                                            |
|--------------------------------------------|--------------------------------------------|
| Standards                                  | IEC 60947-3                                |
| Rated Voltage (U <sub>r</sub> )            | acc. To IEC 400 V<br>acc. To UL 690 V      |
| Rated Operational Voltage                  | AC-20B 690 V<br> AC-22B 400 V              |
| Rated Insulation Voltage (U <sub>i</sub> ) | 1 kV                                       |
| Auxiliary Voltage AC/DC                    | LED Indicator 24-1000 V                    |
| Rated Frequency (f)                        | 50/60 Hz                                   |
| Power Loss                                 | at Rated Operating Conditions per Pole 3 W |
| Number of Protected                        | 2                                          |

|                                                 |                                                                                                                                                                                                         |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Poles                                           |                                                                                                                                                                                                         |
| Number of Poles                                 | 2                                                                                                                                                                                                       |
| Tightening Torque                               | 2...2.5 N·m                                                                                                                                                                                             |
| Utilization Category                            | Connecting and disconnecting under no-load conditions - occasional actuation (AC-20B)<br>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                                | With LED                                                                                                                                                                                                |
| Recommended Screw Driver                        | Pozidriv 2                                                                                                                                                                                              |
| Shock and Vibration Withstand acc. to IEC 61373 | Category 1, Class B                                                                                                                                                                                     |
| Connecting Capacity                             | Rigid 2x5 mm²<br>Stranded 2x2-5 mm²                                                                                                                                                                     |
| Fuse Size                                       | 10x38 mm<br>max. 90% with temp. +20 °C<br>50% with max. temp. +40 °C                                                                                                                                    |
| Rated Operational Current AC (I <sub>e</sub> )  | 32 A                                                                                                                                                                                                    |

Material Compliance

|                                             |                                                                        |
|---------------------------------------------|------------------------------------------------------------------------|
| RoHS Information                            | 9AKK106713A5623                                                        |
| RoHS Status                                 | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| RoHS Date                                   | 41640                                                                  |
| REACH Declaration                           | 9AKK108467A9482                                                        |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363                                                        |

Environmental

|                                            |                                               |
|--------------------------------------------|-----------------------------------------------|
| Ambient Air Temperature                    | Operation -5...+40 °C<br>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<br>Stranded 2x14-10 AWG |
|----------------------------|----------------------------------------|

Dimensions

|                                     |         |
|-------------------------------------|---------|
| Width in Number of Modular Spacings | 2       |
| Product Net Width                   | 0.035 m |
| Product Net Height                  | 0.085 m |
| Product Net Depth / Length          | 0.064 m |

|                                  |          |
|----------------------------------|----------|
| Product Net Weight               | 0.133 kg |
| Built-In Depth (t <sub>2</sub> ) | 64 mm    |

Ordering

|                              |             |
|------------------------------|-------------|
| Package Level 1 Units        | box 3 piece |
| Package Level 1 Gross Weight | 0.369 kg    |

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 |
|--------------------------|--------------------|

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 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°