

## PRODUCT-DETAILS

# E 93hN/20s

## E 93hN/20s Fuse holder



### General Information

|                       |                                                                                                     |
|-----------------------|-----------------------------------------------------------------------------------------------------|
| Extended Product Type | E 93hN/20s                                                                                          |
| Product ID            | 2CSM289603R1801                                                                                     |
| EAN                   | 8012542896036                                                                                       |
| Catalog Description   | E 93hN/20s Fuse holder                                                                              |
| Long Description      | E 93hN/20S is a fuseholder for overcurrent and short circuit protection. With blown fuse indicator. |

### Technical

|                                    |                                            |
|------------------------------------|--------------------------------------------|
| Product Name                       | Fuse holder                                |
| Rated Voltage ( $U_r$ )            | 690 V                                      |
| Rated Operational Voltage          | 690 V AC                                   |
| Voltage Range                      | 690 V AC                                   |
| Rated Current ( $I_n$ )            | 20 A                                       |
| Rated Primary Current ( $I_{pn}$ ) | 20 A                                       |
| Rated Frequency (f)                | 50...60 Hz                                 |
| Power Loss                         | at Rated Operating Conditions per Pole 3 W |
| Number of Poles                    | 4                                          |
| Number of Protected Poles          | 3                                          |
| Position of Neutral Terminals      | Right                                      |
| Mounting Type                      | DIN rail                                   |

|                  |             |
|------------------|-------------|
| Options Provided | With LED    |
| Fuse Size        | 8.5x31.5 mm |

## Environmental

|                           |                                   |
|---------------------------|-----------------------------------|
| Degree of Protection      | IP20                              |
| RoHS Status               | Following EU Directive 2011/65/EU |
| Environmental Information | See RoHS Information              |

## 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                  | 0.21 kg  |
| Dimensions                          | 3 module |
| Built-In Depth (t <sub>2</sub> )    | 64 mm    |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | 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   | 0.387 kg      |
| Package Level 1 EAN            | 8012542896043 |

## Ordering

|                         |              |
|-------------------------|--------------|
| Minimum Order Quantity  | 1 piece      |
| Customs Tariff Number   | 85361010     |
| Country of Origin       | Romania (RO) |
| Selling Unit of Measure | piece        |

## Certificates and Declarations (Document Number)

|                                |                      |
|--------------------------------|----------------------|
| Declaration of Conformity - CE | 2CSC444001D2701      |
| Environmental Information      | See RoHS Information |
| Instructions and Manuals       | No document needed   |
| RoHS Information               | 2CSC444011K2701      |

## Popular Downloads

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

**Classifications**

|                            |                                                            |
|----------------------------|------------------------------------------------------------|
| ETIM 6                     | EC002705 - Holder for cylindrical fuse                     |
| 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                                                   |
| Object Classification Code | F                                                          |

**Categories**

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

