

## PRODUCT-DETAILS

# E211-16-20

## E211-16-20 ON-OFF Switch



### General Information

|                       |                                                                                                                                                            |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | E211-16-20                                                                                                                                                 |
| Product ID            | 2CCA703005R0001                                                                                                                                            |
| EAN                   | 7612270938582                                                                                                                                              |
| Catalog Description   | E211-16-20 ON-OFF Switch                                                                                                                                   |
| Long Description      | On-Off switches according DIN EN 60669-1, VDE 0632 Part 1, Rated currents: 16/25/32 A, 250/400 VAC/PDC, Contacts: 1 NO/2 NO/3 NO/4 NO, Module width: 0,5/1 |

### Ordering

|                        |               |
|------------------------|---------------|
| E-Number (Finland)     | 3602401       |
| E-Number (Sweden)      | 2102787       |
| E-Number (Switzerland) | 437170238     |
| EAN                    | 7612270938582 |
| Minimum Order Quantity | 10 piece      |
| Customs Tariff Number  | 85365000      |

### Dimensions

|                            |         |
|----------------------------|---------|
| Product Net Width          | 9 mm    |
| Product Net Height         | 85 mm   |
| Product Net Length         | 93 mm   |
| Product Net Depth / Length | 67.5 mm |
| Product Net Weight         | 45 g    |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | box 10 piece  |
| Package Level 1 Width          | 96 mm         |
| Package Level 1 Height         | 76 mm         |
| Package Level 1 Depth / Length | 95 mm         |
| Package Level 1 Gross Weight   | 48 g          |
| Package Level 1 EAN            | 7612270938582 |

## Environmental

|             |                                                                 |
|-------------|-----------------------------------------------------------------|
| RoHS Status | Following EU Directive 2002/95/EC August 18, 2005 and amendment |
|-------------|-----------------------------------------------------------------|

## Additional Information

|                                                            |                          |
|------------------------------------------------------------|--------------------------|
| Degree of Protection                                       | IP20                     |
| Number of Auxiliary Contacts CO (SPDT)                     | 0                        |
| Number of Poles                                            | 2                        |
| Number of Main Contacts NC                                 | 0                        |
| Number of Main Contacts NO                                 | 2                        |
| Options Provided                                           | 2 NO                     |
| Power Loss                                                 | 0.82 W                   |
| Product Main Type                                          | E211                     |
| Product Name                                               | ON-OFF Switch            |
| Rated Current ( $I_n$ )                                    | 16 A                     |
| Rated Voltage ( $U_r$ )                                    | Minimum 24 V             |
| Rated Operational Voltage                                  | 250 / 415 V              |
| Rated Service Short-Circuit Breaking Capacity ( $I_{cs}$ ) | 3 kA                     |
| RoHS Date                                                  | 20170426                 |
| Standards                                                  | EN60669-1<br>EN60669-2-4 |

## Certificates and Declarations (Document Number)

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 2CCC441003C0101 |
| Declaration of Conformity - CE    | 2CCC441013D0201 |
| Environmental Information         | 2CCC441003C0201 |
| Instructions and Manuals          | 2CCC441001C0201 |
| RoHS Information                  | 2CCC413008D0206 |

## Classifications

|        |                                               |
|--------|-----------------------------------------------|
| ETIM 4 | EC001545 - Main switch for distribution board |
| ETIM 5 | EC001545 - Main switch for distribution board |

|                            |                                                            |
|----------------------------|------------------------------------------------------------|
| ETIM 6                     | EC001545 - Main switch for distribution board              |
| ETIM 7                     | EC001545 - Main switch for distribution board              |
| Object Classification Code | S                                                          |
| WEEE Category              | 5. Small Equipment (No External Dimension More Than 50 cm) |

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**Categories**

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Low Voltage Products and Systems → Modular DIN Rail Products → Command and Signalling devices → Control Switches, Pushbuttons and Indicator Lights

