

## PRODUCT-DETAILS

# E218-25-11

## E218-25-11 Control Switch



### General Information

|                       |                                                                                                                                                                     |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | E218-25-11                                                                                                                                                          |
| Product ID            | 2CCA703051R0001                                                                                                                                                     |
| EAN                   | 7612270938803                                                                                                                                                       |
| Catalog Description   | E218-25-11 Control Switch                                                                                                                                           |
| Long Description      | Control switches according DIN EN 60669-1, VDE 0632 Part 1, Rated currents: 16/25 A, 250 VACPDC, Contacts: 2 NO + 2 NC/3 NO + 1 NC/1 NO + 1 NC, Module width: 0,5/1 |

### Technical

|                                                            |                |
|------------------------------------------------------------|----------------|
| Standards                                                  | EN60669-1      |
| Product Name                                               | Control Switch |
| Rated Voltage ( $U_r$ )                                    | Minimum 24 V   |
| Rated Operational Voltage                                  | 250 V          |
| Rated Current ( $I_n$ )                                    | 25 A           |
| Rated Service Short-Circuit Breaking Capacity ( $I_{cs}$ ) | 3 kA           |
| Power Loss                                                 | 0.75 W         |
| Number of Poles                                            | 2              |
| Number of Contacts CO                                      | 0              |
| Number of Contacts NC                                      | 1              |
| Number of Contacts NO                                      | 1              |
| Number of Main Contacts NC                                 | 1              |

|                                        |             |
|----------------------------------------|-------------|
| Number of Main Contacts NO             | 1           |
| Number of Auxiliary Contacts CO (SPDT) | 0           |
| Options Provided                       | 1 NO + 1 NC |

## Environmental

|                           |                                                                 |
|---------------------------|-----------------------------------------------------------------|
| Degree of Protection      | IP20                                                            |
| RoHS Status               | Following EU Directive 2002/95/EC August 18, 2005 and amendment |
| Environmental Information | 2CCC441003C0201                                                 |

## Dimensions

|                                     |         |
|-------------------------------------|---------|
| Width in Number of Modular Spacings | 0.5     |
| Product Net Width                   | 9 mm    |
| Product Net Height                  | 85 mm   |
| Product Net Depth / Length          | 67.5 mm |
| Product Net Weight                  | 44 g    |
| Product Net Length                  | 93 mm   |
| Built-In Depth (t <sub>2</sub> )    | 68 mm   |

## 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   | 495 g         |
| Package Level 1 EAN            | 7612270938803 |

## Ordering

|                         |                  |
|-------------------------|------------------|
| Minimum Order Quantity  | 10 piece         |
| Customs Tariff Number   | 85365000         |
| E-Number (Finland)      | 3602425          |
| E-Number (Switzerland)  | 437254838        |
| Country of Origin       | Switzerland (CH) |
| Selling Unit of Measure | piece            |

## Certificates and Declarations (Document Number)

|                                |                    |
|--------------------------------|--------------------|
| CB Certificate                 | 9AKK108466A3845    |
| CCC Certificate                | 9AKK108466A3831    |
| Declaration of Conformity - CE | 2CCC441014D0201    |
| EAC Certificate                | 9AKK107991A4779    |
| Environmental Information      | 2CCC441003C0201    |
| Instructions and Manuals       | No document needed |
| RoHS Information               | 2CCC413008D0206    |

Popular Downloads

|                                   |                    |
|-----------------------------------|--------------------|
| Data Sheet, Technical Information | 2CCC441003C0101    |
| Instructions and Manuals          | No document needed |

Classifications

|                            |                                                                               |
|----------------------------|-------------------------------------------------------------------------------|
| ETIM 6                     | EC001545 - Main switch for distribution board                                 |
| ETIM 7                     | EC001545 - Main switch for distribution board                                 |
| ETIM 8                     | EC001545 - Main switch for distribution board                                 |
| EPLAN Catalog Tree         | Electrical engineering / Sensor, switch, and pushbutton / Switch , pushbutton |
| WEEE Category              | 5. Small Equipment (No External Dimension More Than 50 cm)                    |
| WEEE B2C / B2B             | Business To Consumer                                                          |
| CN8                        | 85365053                                                                      |
| Object Classification Code | S                                                                             |

Categories

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

