

## PRODUCT-DETAILS

# E217-16-01B220

## E217-16-01B220 Luminous Pushbutton



### General Information

|                       |                                                                                                                                                                      |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | E217-16-01B220                                                                                                                                                       |
| Product ID            | 2CCA703255R0001                                                                                                                                                      |
| EAN                   | 7612270939183                                                                                                                                                        |
| Catalog Description   | E217-16-01B220 Luminous Pushbutton                                                                                                                                   |
| Long Description      | Pushbutton 1 NO / 1 NC with maintenance-free LED, Rated current: 16A/250 VACPDC, LED colour: white, 115-250 VACPDC, 12-48 VACDCPDC, 110-220 VDCPDC, Module width 0,5 |

### Technical

|                           |                     |
|---------------------------|---------------------|
| Standards                 | EN60669-1           |
| Product Name              | Luminous Pushbutton |
| Rated Voltage ( $U_r$ )   | Lamp 230 ... 250 V  |
| Rated Operational Voltage | 250 V               |
| Voltage Range             | 60 ... 220 V DC     |
| Maximum Switching Voltage | 250 V               |
| Rated Current ( $I_n$ )   | 16 A                |
| Power Loss                | 1.5 W               |
| Power Watt                | 1.5 W               |
| Number of Poles           | 1                   |
| Number of Contacts CO     | 0                   |
| Number of Contacts NC     | 1                   |
| Number of Contacts NO     | 0                   |

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

## 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                  | 53 g    |
| Product Net Length                  | 93 mm   |
| Built-In Depth (t <sub>2</sub> )    | 75 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   | 594 g         |
| Package Level 1 EAN            | 7612270939183 |

## Ordering

|                         |                  |
|-------------------------|------------------|
| Minimum Order Quantity  | 10 piece         |
| Customs Tariff Number   | 85365000         |
| E-Number (Finland)      | 2312316          |
| E-Number (Switzerland)  | 467573018        |
| Country of Origin       | Switzerland (CH) |
| Selling Unit of Measure | piece            |

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| CB Certificate                 | 9AKK108466A3845 |
| CCC Certificate                | 9AKK108466A3829 |
| Declaration of Conformity - CE | 2CCC441014D0201 |
| EAC Certificate                | 9AKK107991A4779 |
| Environmental                  | 2CCC441003C0201 |

|                          |                    |
|--------------------------|--------------------|
| Information              |                    |
| Instructions and Manuals | No document needed |
| RoHS Information         | 2CCC413008D0206    |
| VDE Certificate          | 9AKK107991A9822    |

Popular Downloads

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

Classifications

|                            |                                                                               |
|----------------------------|-------------------------------------------------------------------------------|
| ETIM 6                     | EC001546 - Push button for distribution board                                 |
| ETIM 7                     | EC001546 - Push button for distribution board                                 |
| ETIM 8                     | EC001546 - Push button 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

