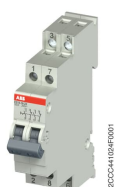


PRODUCT-DETAILS

E218-16-22

E218-16-22 Control Switch



General Information

| | |
|-----------------------|--|
| Extended Product Type | E218-16-22 |
| Product ID | 2CCA703060R0001 |
| EAN | 7612270938780 |
| Catalog Description | E218-16-22 Control Switch |
| Long Description | Control switches according DIN EN 60669-1, VDE 0632 Part 1, Rated currents: 16/25 A, 250 VAC/PDC, 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) | 16 A |
| Rated Service Short-Circuit Breaking Capacity (I_{cs}) | 3 kA |
| Power Loss | 1 W |
| Number of Poles | 4 |
| Number of Contacts CO | 0 |
| Number of Contacts NC | 2 |
| Number of Contacts NO | 2 |
| Number of Main Contacts NC | 2 |

| | |
|--|-------------|
| Number of Main Contacts NO | 2 |
| Number of Auxiliary Contacts CO (SPDT) | 0 |
| Options Provided | 2 NO + 2 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 | 1 |
| Product Net Width | 18 mm |
| Product Net Height | 85 mm |
| Product Net Depth / Length | 67.5 mm |
| Product Net Weight | 87 g |
| Product Net Length | 68 mm |
| Built-In Depth (t ₂) | 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 | 185 mm |
| Package Level 1 Gross Weight | 966 g |
| Package Level 1 EAN | 7612270938780 |

Ordering

| | |
|-------------------------|------------------|
| Minimum Order Quantity | 10 piece |
| Customs Tariff Number | 85365000 |
| E-Number (Finland) | 3602423 |
| E-Number (Sweden) | 2102865 |
| E-Number (Switzerland) | 437164838 |
| Country of Origin | Switzerland (CH) |
| Selling Unit of Measure | piece |

Certificates and Declarations (Document Number)

| | |
|--------------------------------|--------------------|
| Declaration of Conformity - CE | 2CCC441014D0201 |
| 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

