

PRODUCT-DETAILS

# E217-16-01C

E217-16-01CLuminous Pushbutton, 16 A, acc. to EN 250 V AC, 0NO, 1NC, 0CO, EI.

Color: Grey, 1LED, Red, MW: 0.5



## General Information

Extended Product Type	E217-16-01C
Product ID	2CCA703251R0001
EAN	7612270939091
Catalog Description	E217-16-01CLuminous Pushbutton, 16 A, acc. to EN 250 V AC, 0NO, 1NC, 0CO, EI. Color: Grey, 1LED, Red, MW: 0.5
Long Description	Pushbutton 1 NO / 1 NC with maintenance-free LED, Rated current: 16A/250 VACPDC, LED colour: red, 115-250 VACPDC, 12-48 VACDCPDC, 110-220 VDCPDC, Module width 0,5

## Technical

Standards	EN60068-2-1 EN60068-2-2 EN60068-2-30 DIN EN 60669-1 VDE 0632-1 UL508
Rated Voltage (U <sub>r</sub> )	Lamp 230 ... 250 V
Rated Operational Voltage	acc. to EN 250 V AC acc. to UL 508 240 V AC

Voltage Range	115 ... 250 V AC
Auxiliary Voltage AC/DC	LED Indicator 115...250 V AC
Maximum Switching Voltage	250 V
Rated Current ( $I_n$ )	16 A
Rated Frequency (f)	50/60 Hz
Power Loss	1.1 W
Power Watt	1.1 W
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 Poles	1
Number of LEDs	1
Tightening Torque	1.2-1.5 N·m
Switch Type	Double Interrupting Contacts
Material of Conductor	Copper
Options Provided	1 NC
Remarks	Sealable in the On and Off positions
Color	Red
Control Element Color	Grey
Lamp Color	Red
Connecting Capacity	Solid 1x1...6 mm <sup>2</sup> Solid 2x2.5 mm <sup>2</sup> Flexible 1x0.75...2x2.5 mm <sup>2</sup>

## Material Compliance

RoHS Information	2CCC441014D0201
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20170426
REACH Declaration	2CCC005047D0201
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Environmental

Ambient Air Temperature	Operation -25...+55 °C Storage -40...+70 °C
Degree of Protection	IP20
Environmental Information	2CCC441003C0201

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## Dimensions

Width in Number of Modular Spacings	0.5
Product Net Width	9 mm
Product Net Height	85 mm
Product Net Depth / Length	68 mm
Product Net Weight	53 g
Built-In Depth (t <sub>2</sub> )	68 mm

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## Ordering

Package Level 1 Units	box 10 piece
Package Level 1 Gross Weight	594 g
E-Number (Finland)	2312318
E-Number (Sweden)	2102809
E-Number (Switzerland)	467553048

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## Certificates and Declarations

CB Certificate	9AKK108466A3845
CCC Certificate	9AKK108466A3829
Declaration of Conformity - CE	2CCC441014D0201
Declaration of Conformity - UKCA	9AKK108467A6137
VDE Certificate	9AKK107991A9822

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## Installation

Instructions and Manuals	No document needed
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## Popular Downloads

Data Sheet, Technical Information	2CCC441003C0101
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## Classifications

ETIM 8	EC001546 - Push button for distribution board
ETIM 9	EC001546 - Push button for distribution board
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

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CN8

85365053

eClass

V11.0 : 27142302

Object Classification Code

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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



380