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 PRODUCT-DETAILS

# E217-16-10C48

Luminous Pushbutton, 16 A, acc. to EN 250 V AC, 1NO, EI. Color: Grey, 1LED, Red, MW: 0.5




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**General Information**

Extended Product Type	E217-16-10C48
Product ID	2CCA703171R0001
EAN	7612270938940
Catalog Description	Luminous Pushbutton, 16 A, acc. to EN 250 V AC, 1NO, 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

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**Technical**

Standards	EN60068-2-1 EN60068-2-2 EN60068-2-30 DIN EN 60669-1 VDE 0632-1 UL508
Rated Voltage ( $U_r$ )	Lamp 48 ... 48 V
Rated Operational Voltage	acc. to EN 250 V AC acc. to UL 508 240 V AC
Voltage Range	12 ... 48 V AC/DC
Auxiliary Voltage AC/DC	LED Indicator 12..48 V AC

Maximum Switching Voltage	250 V
Rated Current (I <sub>n</sub> )	16 A
Rated Frequency (f)	50/60 Hz
Power Loss	0.72 W
Power Watt	0.72 W
Number of Contacts NO	1
Number of Main Contacts NC	0
Number of Main Contacts NO	1
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
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

## 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> )	75 mm

## Ordering

Package Level 1 Units	box 10 piece
Package Level 1 Gross Weight	594 g

E-Number (Finland)	2312335
E-Number (Switzerland)	467562148

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## Certificates and Declarations

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

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## Installation

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Instructions and Manuals	No document needed
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## Popular Downloads

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Data Sheet, Technical Information	2CCC441003C0101
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## Classifications

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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
CN8	85365053
eClass	V11.0 : 27142302
Object Classification Code	S

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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 → Switches, Pushbuttons and Indicator Lights, E210

