

PRODUCT-DETAILS

# E217-16-01E48

E217-16-01E48 Luminous Pushbutton, 16 A, acc. to EN 250 V AC, 0NO, 1NC, 0CO, EI.  
Color: Grey, 1LED, Yellow, MW: 0.5



## General Information

Extended Product Type	E217-16-01E48
Product ID	2CCA703263R0001
EAN	7612270939060
Catalog Description	E217-16-01E48 Luminous Pushbutton, 16 A, acc. to EN 250 V AC, 0NO, 1NC, 0CO, EI. Color: Grey, 1LED, Yellow, MW: 0.5
Long Description	Pushbutton 1 NO / 1 NC with maintenance-free LED, Rated current: 16A/250 VACPDC, LED colour: yellow, 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 ( $U_r$ )	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 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
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	Yellow
Control Element Color	Grey
Lamp Color	Yellow
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>

## Environmental

Ambient Air Temperature	Operation -25...+55 °C Storage -40...+70 °C
Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Information	2CCC441014D0201
REACH Declaration	2CCC005047D0201
Environmental Information	2CCC441003C0201
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Dimensions

Width in Number of Modular Spacings	0.5
Product Net Width	9 mm
Product Net Height	85 mm
Product Net Depth /	68 mm

## Length

Product Net Weight	53 g
Built-In Depth (t <sub>2</sub> )	68 mm

---

**Ordering**

Minimum Order Quantity	10 piece
Package Level 1 Units	box 10 piece
Package Level 1 Gross Weight	594 g
E-Number (Finland)	2312326
E-Number (Switzerland)	467563038

---

**Certificates and Declarations**

CB Certificate	9AKK108466A3845
CCC Certificate	9AKK108466A3829
Declaration of Conformity - CE	2CCC441014D0201
Declaration of Conformity - UKCA	9AKK108467A6137
EAC Certificate	9AKK107991A4779
VDE Certificate	9AKK107991A9822

---

**Installation**

Instructions and Manuals	No document needed
--------------------------	--------------------

---

**Popular Downloads**

Data Sheet, Technical Information	2CCC441003C0101
-----------------------------------	-----------------

---

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

---

## Categories

---

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

