



PRODUCT-DETAILS

E217-16-10B48

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



General Information	
Extended Product Type	E217-16-10B48
Product ID	2CCA703170R0001
EAN	7612270938933
Catalog Description	Luminous Pushbutton, 16 A, acc. to EN 250 V AC, 1NO, El. Color: Grey, 1LED, White, MW: 0.5
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	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 _n)	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	White
Control Element Color	Grey
Lamp Color	White
Connecting Capacity	Solid 1x1...6 mm² Solid 2x2.5 mm² Flexible 1x0.75...2x2.5 mm²

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 ₂)	75 mm

Ordering

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

E-Number (Finland)	2312332
E-Number (Switzerland)	467562118

Certificates and Declarations

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

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
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 → Switches, Pushbuttons and Indicator Lights, E210

