

PRODUCT-DETAILS

E217-16-10D48

E217-16-10D48 Luminous Pushbutton, 16 A, acc. to EN 250 V AC, 1NO, 0NC, 0CO, EI.
Color: Grey, 1LED, Green, MW: 0.5



General Information

Extended Product Type	E217-16-10D48
Product ID	2CCA703172R0001
EAN	7612270938957
Catalog Description	E217-16-10D48 Luminous Pushbutton, 16 A, acc. to EN 250 V AC, 1NO, 0NC, 0CO, EI. Color: Grey, 1LED, Green, MW: 0.5
Long Description	Pushbutton 1 NO / 1 NC with maintenance-free LED, Rated current: 16A/250 VACPDC, LED colour: green, 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	250 V

Voltage

Rated Current (I_n)	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	0
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 LEDs	1
Tightening Torque	1.2-1.5 N·m
Switch Type	Double Interrupting Contacts
Material of Conductor	Copper
Options Provided	1 NO
Remarks	Sealable in the On and Off positions
Color	Green
Control Element Color	Grey
Lamp Color	Green
Connecting Capacity	Solid 1x1...6 mm ² Solid 2x2.5 mm ² Flexible 1x0.75...2x2.5 mm ²

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
Environmental Information	2CCC441003C0201
REACH Declaration	2CCC005047D0201

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
Product Net Length	93 mm
Built-In Depth (t_2)	75 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	95 mm
Package Level 1 Gross Weight	594 g
Package Level 1 EAN	7612270938957

Ordering

Minimum Order Quantity	10 piece
Customs Tariff Number	85365000
E-Number (Finland)	2312338
E-Number (Switzerland)	467562168
Country of Origin	Switzerland (CH)

Certificates and Declarations (Document Number)

CB Certificate	9AKK108466A3845
CCC Certificate	9AKK108466A3829
Declaration of Conformity - CE	2CCC441014D0201
Declaration of Conformity - UKCA	9AKK108467A6137
EAC Certificate	9AKK107991A4779
Environmental Information	2CCC441003C0201
Instructions and Manuals	No document needed
REACH Declaration	2CCC005047D0201
RoHS Information	2CCC441014D0201
VDE Certificate	9AKK107991A9822

Popular Downloads

Data Sheet, Technical Information	2CCC441003C0101
Instructions and Manuals	No document needed

Classifications

ETIM 7	EC001546 - Push button for distribution board
ETIM 8	EC001546 - Push button 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
eClass	V11.0 : 27142302

Object Classification Code

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Categories

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

