



PRODUCT-DETAILS

E211-32-10

ON-OFF Switch, 32 A, acc. to EN 250/400 V AC,
1NO, EI. Color: Grey, MW: 0.5



General Information	
Extended Product Type	E211-32-10
Product ID	2CCA703002R0001
EAN	7612270938650
Catalog Description	ON-OFF Switch, 32 A, acc. to EN 250/400 V AC, 1NO, EI. Color: Grey, MW: 0.5
Long Description	On-Off switches according DIN EN 60669-1, VDE 0632 Part 1, Rated currents: 16/25/32 A, 250/400 VACPDC. Contacts: 1 NO/2 NO/3 NO/4 NO. Module width: 0.5/1

Technical	
Standards	EN60669-1 EN60669-2-4 IEC/EN60947-3 IEC60068-2-2 IEC60068-2-1 IEC60068-2-30 VDE0632-1 VDE0632-2-4 UL508
Rated Voltage (U _r)	Minimum 250 V
Rated Operational Voltage	acc. to EN 250/400 V AC acc. to UL 508 240 V AC
Rated Impulse Withstand	6 kV

Voltage (U _{imp})		
Input Voltage Type		AC
Rated Current (I _n)		32 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})		3 kA
Rated Frequency (f)		50/60 Hz
Minimum Switching Capacity		24 V AC 25 mA
Power Loss		1.12 W
Contact Position Indication		ON / OFF
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
Tightening Torque		1.2-1.5 N·m
Utilization Category	Switching of mixed resistive and inductive loads, including moderate overloads - frequent actuation (AC-22A) Switching of mixed resistive and inductive loads, including moderate overloads (i.e. shunt motors) - frequent actuation (DC-22A)	
Switch Type	Double Interrupting Contacts	
Material of Conductor	Copper	
Remarks	Sealable in the On and Off positions	
Cover Color	Grey	
Control Element Color	Grey	
Connecting Capacity	Solid 1x1...6 mm ² Solid 2x2.5 mm ² Flexible 1x0.75...2x2.5 mm ²	
Rated Operational Current AC-22A (I _e)	(400 V) 32 A	
Rated Operational Current DC-22A (I _e)	(50 V DC) 32 A (200 V DC) 3 A	

Material Compliance

RoHS Information	2CCC441013D0201
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

Technical UL/CSA

Short-Circuit Current Rating (SCCR)	3 kA
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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	35 g
Built-In Depth (t ₂)	68 mm

Ordering	
Package Level 1 Units	box 10 piece
Package Level 1 Gross Weight	38 g
E-Number (Finland)	3602408
E-Number (Switzerland)	437370138

Certificates and Declarations	
CB Certificate	9AKK108466A3838
CCC Certificate	9AKK108466A3918
Declaration of Conformity - CE	2CCC441013D0201
Declaration of Conformity - UKCA	9AKK108467A6122
VDE Certificate	9AKK108466A3836

Installation	
Instructions and Manuals	No document needed

Popular Downloads	
Data Sheet, Technical Information	2CCC441003C0101

Classifications	
ETIM 8	EC001545 - Main switch for distribution board
ETIM 9	EC001545 - Main switch 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 : 27142301
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

