

PRODUCT-DETAILS

E213-16-002

E213-16-002 Change over Switch, 16 A, acc. to EN 250 V AC, 0NO, 0NC, 2CO, El. Color: Grey, MW:1



General Information

Extended Product Type	E213-16-002
Product ID	2CCA703045R0001
EAN	7612270938704
Catalog Description	E213-16-002 Change over Switch, 16 A, acc. to EN 250 V AC, 0NO, 0NC, 2CO, El. Color: Grey, MW:1
Long Description	Change over switches according DIN EN 60669-1, VDE 0632 Part 1, Rated currents: 16/25 A, 250 V AC PDC, Contacts: 1 CO/2 CO, Module width: 0,5/1

Technical

Standards	EN60669-1 VDE0632-1 IEC60068-2-2 IEC60068-2-1 IEC60068-2-38 UL508
Rated Voltage (U_r)	Minimum 250 V
Rated Operational Voltage	acc. to EN 250 V AC acc. to UL 508 240 V AC
Input Voltage Type	AC
Rated Current (I_n)	16 A
Rated Frequency (f)	50/60 Hz

Power Loss	0.82 W
Number of Contacts CO	2
Number of Contacts NC	0
Number of Contacts NO	0
Number of Main Contacts NC	0
Number of Main Contacts NO	0
Number of Auxiliary Contacts CO (SPDT)	2
Number of Poles	2
Tightening Torque	1.2-1.5 N·m
Switch Type	Double Interrupting Contacts
Material of Conductor	Copper
Options Provided	2 CO
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

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	1
Product Net Width	18 mm
Product Net Height	85 mm
Product Net Depth / Length	68 mm
Product Net Weight	87 g
Built-In Depth (t ₂)	68 mm

Ordering

Package Level 1 Units	box 10 piece
Package Level 1 Gross Weight	966 g
E-Number (Finland)	3602427
E-Number (Sweden)	2102797

E-Number (Switzerland)	437163238
------------------------	-----------

Certificates and Declarations

CB Certificate	9AKK108466A3845
CCC Certificate	9AKK108466A3835
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	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

