

PRODUCT-DETAILS

# E214-25-202

E214-25-202 Group Switch, 25 A, acc. to EN 250 V AC, 0NO, 0NC, 2CO, El. Color: Grey, MW: 1



## General Information

Extended Product Type	E214-25-202
Product ID	2CCA703031R0001
EAN	7612270938766
Catalog Description	E214-25-202 Group Switch, 25 A, acc. to EN 250 V AC, 0NO, 0NC, 2CO, El. Color: Grey, MW: 1
Long Description	Group switches (I-0-II) 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
Rated Impulse Withstand Voltage ( $U_{imp}$ )	6 kV
Input Voltage Type	AC
Rated Current ( $I_n$ )	25 A
Rated Service Short-Circuit Breaking Capacity ( $I_{cs}$ )	3 kA

Rated Frequency (f)	50/60 Hz
Power Loss	0.88 W
Number of Poles	2
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
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 <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
Environmental Information	2CCC441003C0201
REACH Declaration	2CCC005047D0201

## 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
Product Net Length	68 mm
Built-In Depth (t <sub>2</sub> )	68 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	185 mm
Package Level 1 Gross Weight	966 g
Package Level 1 EAN	7612270938766

---

## Ordering

Minimum Order Quantity	10 piece
Customs Tariff Number	85365000
E-Number (Finland)	3602421
E-Number (Switzerland)	437262238
Country of Origin	Switzerland (CH)

---

## Certificates and Declarations (Document Number)

CB Certificate	9AKK108466A3845
CCC Certificate	9AKK108466A3832
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	EC001545 - Main switch for distribution board
ETIM 8	EC001545 - Main switch 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 : 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

