

PRODUCT-DETAILS

E214-16-101

E214-16-101 Group Switch



General Information

Extended Product Type	E214-16-101
Product ID	2CCA703025R0001
EAN	7612270938735
Catalog Description	E214-16-101 Group Switch
Long Description	Group switches (I-0-II) according DIN EN 60669-1, VDE 0632 Part 1, Rated currents: 16/25 A, 250 VACPDC, Contacts: 1 CO/2 CO, Module width: 0,5/1

Technical

Standards	EN60669-1
Product Name	Group Switch
Rated Voltage (U_r)	Minimum 24 V
Rated Operational Voltage	250 V
Rated Current (I_n)	16 A
Rated Service Short-Circuit Breaking Capacity (I_{cs})	3 kA
Power Loss	0.32 W
Number of Poles	1
Number of Contacts CO	1
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)	1
Options Provided	1 CO

Environmental

Degree of Protection	IP20
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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	67.5 mm
Product Net Weight	44 g
Product Net Length	93 mm
Built-In Depth (t ₂)	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	95 mm
Package Level 1 Gross Weight	495 g
Package Level 1 EAN	7612270938735

Ordering

Minimum Order Quantity	10 piece
Customs Tariff Number	85365000
E-Number (Finland)	3602418
E-Number (Sweden)	2102793
E-Number (Switzerland)	437162138
Country of Origin	Switzerland (CH)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CCC441014D0201
Environmental Information	2CCC441003C0201
Instructions and Manuals	No document needed
RoHS Information	2CCC413008D0206

Popular Downloads

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

Classifications

ETIM 6	EC001545 - Main switch for distribution board
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
Object Classification Code	S

Categories

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

