

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-O-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)

CB Certificate	9AKK108466A3845
CCC Certificate	9AKK108466A3832
Declaration of Conformity - CE	2CCC441014D0201
EAC Certificate	9AKK107991A4779
Environmental Information	2CCC441003C0201
Instructions and Manuals	No document needed

RoHS Information	2CCC413008D0206
VDE Certificate	9AKK107991A9822

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

