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PRODUCT-DETAILS

8101

Switch 1-way Off switch 1-pole with LED exchangeable - 10 A

General Information

Extended Product Type	8101
Product ID	2CLA810100A1001
EAN	8427238016405
Catalog Description	Switch 1-way Off switch 1-pole with LED exchangeable - 10 A
Long Description	Rated voltage: 110 - 250 Vac Rated current: 10AX Screwless terminals Optional: locator LED lamp 6192 BL (230 Vac) Rocker code: 8901, 891.2, 8901.3, 8901.4, 8501, 8501.2, 8501.3, 8501.4, 8601, 8601.3, 8401, 8401.2, 8401.3, 8401.4, 8201, 8201.2, 8201.3, 8201.4, 8201.9

Installation

Instructions and Manuals	2CLX810109A1001
Mounting Type	Flush Mounted
Type of Fastening	Screw

Environmental

Ambient Air Temperature	Operation -5 ... +35 °C Storage -5 ... +50 °C
Degree of Protection	IP20

Technical

Data Sheet, Technical Information	9AKK107046A0356
Function	Function lighting: Orientation
Number of Rocker Switches	1
Wiring Configuration	Off switch 1-pole
Actuator Type	Rocker/button
Connection Type	Plug Clamp
Lamp Type	LED exchangeable
Illumination	Optional
Number of Batteries	0

Electrical

Rated Voltage (U_r)	250 V
Rated Current (I_n)	10 A
Maximum Switching Current	Fluorescent Lamps 10

Design

Design Range	Platform 8100 Alba Sky Niessen
Label Space Provided	No
Color	No color

Dimensions

Product Net Width	0.149 m
Product Net Height	0.078 m
Product Net Depth / Length	0.225 m
Product Net Weight	0.057 kg

Ordering

Replaced Product ID (OLD)	2CL0810100

ABB EcoSolutions

ABB EcoSolutions	Yes
Circular Design Principles Recyclability	Design for Closing Resource Loops - Standard EN45555 - 59 %

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Rate

Sustainable Material Content in Packaging	Recycled Cardboard - 92 %
Offered with Extended Lifetime	Product Durability Product Modularity Lifetime extension of customer's assets is made possible thanks to offering and the supporting services
Offered with Takeback Services	Take Back for Recycling
Environmental Product Declaration - EPD	9AKK108468A8668

Material Compliance

RoHS Information	2CLC810100A1001
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration	9AKK108467A7464
REACH Information	False - does not contain substances > 0.1 mass percentage
REACH Date	20230816
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Certificates and Declarations

Declaration of Conformity - CE	9AKK106713A1744

Classifications

ETIM 9	EC001590 - Installation switch
UNSPSC	39122226
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Categories

Low Voltage Products and Systems → Wiring Accessories - Light Switch Ranges → Flush Mounted Inserts → Mechanical Inserts

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