



 PRODUCT-DETAILS

8101.8

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



General Information

Extended Product Type	8101.8
Product ID	2CLA810180A1001
EAN	8427238228327
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 Included: fixing claws 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
Surface Finishing	Matt
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	0.058 kg

ABB EcoSolutions

ABB EcoSolutions	Yes
Circular Design Principles Recyclability Rate	Design for Closing Resource Loops - Standard EN45555 - 59 %
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	2CLC810180A1001
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Information	No data - If REACH inform is not yet available for a certain product
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Certificates and Declarations

Declaration of Conformity - CE	9AKK106713A1744
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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



