



PRODUCT-DETAILS

3559-A01345**Flush Mounted Inserts Off switch 1-pole 10 A****General Information**

Extended Product Type	3559-A01345
Product ID	2CHX590135A4000
EAN	8595017245602
Catalog Description	Flush Mounted Inserts Off switch 1-pole 10 A
Long Description	3559-A01345 Switch insert 1-pole, screwless 3559-A01345

Installation

Instructions and Manuals	No document needed
Mounting Type	Flush Mounted
Type of Fastening	Screw

Environmental

Degree of Protection	IP20
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Technical

Data Sheet, Technical Information	No document needed
Number of Gangs	1
Number of Rocker Switches	1
Wiring Configuration	Off switch 1-pole
Action Type of the Contact Element (acc. to IEC 60947-5-1)	Basic element
Actuator Type	Rocker/button
Connection Type	Plug Clamp
Illumination	Non-illuminated
Battery Weight	0 g
Number of Batteries	0

Electrical

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

Design

Surface Finishing	Untreated
Label Space Provided	No

Dimensions

Product Net Weight	40.5 g
Built-In Depth (t_2)	17 mm

Ordering

Replaced Product ID (OLD)	3559-A01345
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ABB EcoSolutions

ABB EcoSolutions	Yes
Circular Design Principles Recyclability Rate	Design for Closing Resource Loops - Standard EN45555 - 64 %
Circular Design Principles Resource Reduction	Design for Reduced Resource Consumption - 0 %
Group Waste to Landfill Target	Non-hazardous waste is sent to a landfill, where there is no alternative option available within 100km of a facility
Improved Resource Efficiency for Customers	Process Efficiency - Product improves/optimizes process
Offered with Extended Lifetime	Product Modularity

Offered with Takeback Services

Take Back for Recycling

Environmental Product Declaration - EPD

9AKK108469A1916

Material Compliance

RoHS Information	2CHC663079X0201
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration	2CHC663079X0201
REACH Information	False - does not contain substances > 0.1 mass percentage
REACH Date	20220411
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Certificates and Declarations

Declaration of Conformity - CE	2CHC663019X9901
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Classifications

ETIM 9	EC001590 - Installation switch
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

