

PRODUCT-DETAILS

SA/S2.16.6.2

SA/S2.16.6.2 Switch Actuator, 2-fold, 16 A, C-Load, Energy Function, MDRC



General Information

Extended Product Type	SA/S2.16.6.2
Product ID	2CDG110269R0011
EAN	4016779066327
Catalog Description	SA/S2.16.6.2 Switch Actuator, 2-fold, 16 A, C-Load, Energy Function, MDRC
Long Description	The switch actuator uses potential free contacts to switch 2 independent electrical loads via ABB i-bus® KNX. The device has integrated energy functions. This includes independent load current measurement in each output and easy to use calculation of power and energy consumption for each output or groups of outputs. Via an integrated load shedding object an integration in a load control system can be easily realized. The device features a manual operation and displaying of the switching state of the outputs. The 16/20 A, 16 A-AC3 (C-load) device is especially suited for loads with high surge currents e.g. LED or fluorescent lighting (AX) acc. EN60669.

Ordering

EAN	4016779066327
Customs Tariff Number	85371091
Minimum Order Quantity	1 piece
E-Number (Switzerland)	405 669 025
E-Number (Finland)	2815625
E-Number (Sweden)	1739955

Dimensions

Product Net Depth /	63.5 mm
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Length

Product Net Height	90 mm
Product Net Width	36 mm
Product Net Weight	0.169 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	4016779066327
Package Level 1 Depth / Length	78 mm
Package Level 1 Height	58 mm
Package Level 1 Width	90 mm
Package Level 1 Gross Weight	0.236 kg

Technical

Compatible Bus Systems	KNX (TP)
Degree of Protection	IP20
Mounting Type	DIN-rail

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	2CDC505200D0211
Instructions and Manuals	2CDG941217P0002
Declaration of Conformity - CE	2CDK505246D2701
RoHS Information	2CDK505246D2701

Environmental

RoHS Status	Following EU Directive 2011/65/EU
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Classifications

ETIM 5	EC001097 - Switch actuator for bus system
ETIM 6	EC001097 - Switch actuator for bus system
ETIM 7	EC001097 - Switch actuator for bus system
eClass	V11.0 : 27143125
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
UNSPSC	31251516
IDEA Granular Category Code (IGCC)	3268 >> Switch actuator

Categories

Low Voltage Products and Systems → Home and Building Automation → KNX → Standard Outputs → Switch Actuators 16/20 A

