

without notice

PRODUCT-DETAILS

SA/S12.10.2.2 SA/S12.10.2.2 Switch Actuator, 12-fold, 10 A, MDRC



Extended Product Type	SA/S12.10.2
Product ID	2CDG110260R001
EAN	401677906661
Catalog Description	SA/S12.10.2.2 Switch Actuator, 12-fold, 10 A, MDR
Long Description	The switch actuator uses potential free contacts to switch 12 independent electrical loads v the ABB i-bus® KNX. The device features a manual operation and displaying of th switching state of the outputs. The 10 A device is especially suited for loads with high surg currents e.g. flourescent lighting acc. EN 60669. The device is powered by KNX an requires no additional power suppl
Installation	
Installation Instructions and Manuals	2CDG941214P000
	2CDG941214P000 DIN-Ra
Instructions and Manuals Mounting Type	
Instructions and Manuals	
Instructions and Manuals Mounting Type	
Instructions and Manuals Mounting Type Technical Data Sheet, Technical	DIN-Ra

SA/S12.10.2.2

Indication	
Number of Outputs	12
Number of LEDs	1
Maximum Number of Switching Outputs	12
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Manual Operation	No
Suitable for C-Load	No
Number of Batteries	0

Voltage Range	230 V AC
Auxiliary Voltage AC/DC	KNX
Output Voltage (U _{out})	230 V AC
Rated Current (In)	10 A
Maximum Switching Current	10 A
Maximum Switching Power	2500 W
Power Loss	6.5 W

Design	
Color	light grev

Material Compliance	
RoHS Information	2CDK505260D2701
RoHS Status	Following EU Directive 2011/65/EU
REACH Declaration	9AKK108468A9644
REACH Information	False - does not contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
SCIP	0c52fd34-6513-4ebf-981d-88983562145b Germany (DE)

Environmental	
Ambient Air Temperature	Operation -5 +45 °C
Degree of Protection	IP20

Dimensions	
Width in Number of Modular Spacings	12
Product Net Width	210 mm
Product Net Height	90 mm
Product Net Depth / Length	63.5 mm
Product Net Weight	0.608 kg
Built-In Depth (t ₂)	64.5 mm
Dimension Diagram	2CDC072028F0017

Ordering	
Replaced Product ID (OLD)	2CDG110158R0011
Certificates and Declarations	
CB Certificate	9AKK107991A3224

Declaration of Conformity - CE 9AKK107991A3224 2CDK505260D2701

ETIM 9	EC001097 - Switch actuator for bus system
eClass	V11.0 : 27143125
UNSPSC	31251516
IDEA Granular Category Code (IGCC)	3268 >> Switch actuator
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Categories

Low Voltage Products and Systems \rightarrow Building and Home Automation Solutions \rightarrow KNX \rightarrow Standard Outputs \rightarrow Switch Actuators 10 A



