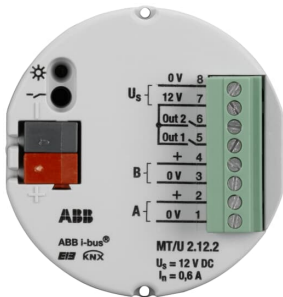




PRODUCT-DETAILS

MT/U2.12.2

MT/U2.12.2 Security Terminal, 2-fold, FM



General Information	
Extended Product Type	MT/U2.12.2
Product ID	2CDG110111R0011
EAN	4016779711760
Catalog Description	MT/U2.12.2 Security Terminal, 2-fold, FM
Long Description	used for the monitored connection of sensors from security technology (e.g. magnetic contacts or glass-breakage sensors) to the ABB i-bus® KNX. The device has two inputs ("zones") available and can be used as a stand-alone security system or in combination with the security module or intrusion alarm panel with KNX interface. 12 V DC SELV power supply required, e.g. NTU/S 12.2000.1. Typical applications are door and window surveillance, glas-breakage detection as well as area surveillance.
Installation	
Instructions and Manuals	2CDG941073P0002
Mounting Type	Flush Mounted
Technical	

Data Sheet, Technical Information	2CDC513042D0101 2CDC513045D0101
Number of Outputs	2
Number of Inputs	Analog (0 ... 10 V / 4 ... 20 mA) 2
Number of Input Channels	2
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Sensor Type	Signalling group terminal
Manual Operation	No
Number of Batteries	0

Electrical

Auxiliary Voltage AC/DC	12 V DC
Output Voltage (U _{out})	12 V DC
Maximum Switching Current	0.6 A
Power Loss	0.8 W

Design

Color	light grey
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Material Compliance

RoHS Information	2CDK513012D2701
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	5a58da26-81a9-4690-9598-e93e47f9af9a Germany (DE)

Environmental

Degree of Protection	IP20
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Dimensions

Product Net Width	52 mm
Product Net Height	54.6 mm
Product Net Depth / Length	19 mm
Product Net Weight	0.05 kg

Certificates and Declarations

Declaration of Conformity - CE	2CDK513012D2701
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Classifications

ETIM 9	EC001100 - Sensor control for bus system
eClass	V11.0 : 27143130
UNSPSC	39121801
Object Classification Code	A
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CDG110024R0011	SCM/S1.1 Security Module, MDRC	SCM/S1.1	1	piece
2CDG110070R0011	NTU/S12.2000.1 Uninterruptible Power Supply,NTU/S12.2000 12 V DC, 2 A, MDRC	.1	1	piece
GHQ3201972R0001	MRS/W Magnet Reed Contact Set, white	MRS/W	1	piece
GHV9220004V0009	SPGS/W Passive Glass Break Sensor, white	SPGS/W	1	piece

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Security

