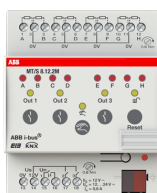


PRODUCT-DETAILS

MT/S8.12.2M

MT/S8.12.2M Security Terminal, 8-fold, MDRC



General Information

Extended Product Type	MT/S8.12.2M
Product ID	2CDG110110R0011
EAN	4016779711869
Catalog Description	MT/S8.12.2M Security Terminal, 8-fold, MDRC
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 eight 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, glass-breakage detection as well as area surveillance.

Installation

Instructions and Manuals	2CDG941072P0002
--------------------------	-----------------

Technical

Data Sheet, Technical Information	2CDC513044D0201 2CDC513045D0201
Auxiliary Voltage AC/DC	12 V DC

Maximum Switching Current	0.6 A
Power Loss	1.2 W
Number of Outputs	3
Number of Digital Inputs	0
Number of Input Channels	8
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Mounting Type	DIN-Rail
Sensor Type	Signalling group terminal
Manual Operation	Yes
Color	light grey
Number of Batteries	0
Application Function	Safety and Security

Environmental

Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU
RoHS Information	2CDK513014D2701
REACH Declaration	9AKK107492A1906

Dimensions

Width in Number of Modular Spacings	4
Product Net Width	72 mm
Product Net Height	90 mm
Product Net Depth / Length	64.5 mm
Product Net Weight	0.15 kg
Dimension Diagram	2CDC072033F0015

Ordering

Minimum Order Quantity	1 piece
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.19 kg
Customs Tariff Number	85389091
E-Number (Finland)	2815320
E-Number (Sweden)	1738010
E-Number (Switzerland)	405960205
Country of Origin	Germany (DE)

Certificates and Declarations

Declaration of Conformity
- CE

2CDK513014D2701

Classifications

ETIM 8	EC001100 - Sensor control for bus system
ETIM 9	EC001100 - Sensor control for bus system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8538 90 91
eClass	V11.0 : 27143130
Object Classification Code	A

Categories

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

