

PRODUCT-DETAILS

TR/U 1.1

2CSY235683R2001 TR/U 1.1 - Transponder reader, grey



General Information

Extended Product Type	TR/U 1.1
Product ID	2CSY235683R2001
EAN	8012542356837
Catalog Description	2CSY235683R2001 TR/U 1.1 - Transponder reader, grey

Long Description

The "transponder reader" is a flush-mounting device for British Standard wall boxes, designed to realize access control systems with a communication support based on KNX bus. It is equipped with one relay (4A @24 V AC/DC) and one input to be used for connecting external conventional card-holder (e.g. Millenium wiring accessories card-holder). The output can be programmed in three different ways: "Linked to access control", receiving in this case switching commands from the device itself (according to transponder card validation); being a standard KNX Switch actuator output, able to be controlled by every KNX standard devices; "linked to card-holder", that means that the relay is switched according to closing/opening internal input contact available on transponder reader. The bicolor (red-green) LED placed on the front of the device allow you to monitor device operation and can be also switched ON/OFF in the proper color according to KNX telegram (for example for DND/MUR purposes). The transponder reader can be configured with MiniMAC software in order to behave as transponder programming device. The transponder reader requires a 12...24 V AC/DC external power supply to ensure its operation even with bus voltage failure.

Ordering

EAN	8012542356837
Customs Tariff Number	85365080
Minimum Order Quantity	1 piece

Dimensions

Product Net Depth / Length	44 mm
Product Net Height	43 mm
Product Net Width	44 mm
Product Net Weight	0.050 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	8012542356837
Package Level 1 Depth / Length	0.128 m
Package Level 1 Height	0.064 m
Package Level 1 Width	0.088 m
Package Level 1 Gross Weight	0.055 kg

Technical

Degree of Protection	IP20
Mounting Type	Flush mounted (plaster)

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	2CSN600100D0901
Declaration of Conformity - CE	2CSC600003U5101
Instructions and Manuals	2CSN600101D0901

Classifications

ETIM 7	EC000782 - Access control unit for bus system
ETIM 8	EC000782 - Access control unit for bus system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Home and Building Automation → KNX → User Operation - Millenium → Transponder Readers and Card Holders

