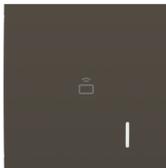




 PRODUCT-DETAILS

TR/U 1.1.ZA

TR/U 1.1.ZA Card Reader Zenit Anthracite



General Information

Extended Product Type	TR/U 1.1.ZA
Product ID	2CSY249500R5000
EAN	8012542356837
Catalog Description	TR/U 1.1.ZA Card Reader Zenit Anthracite

Long Description	<p>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. Zenit 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 ABB Access control 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.</p>
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Installation

Instructions and Manuals	2CKA001473B5155
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Technical

Data Sheet, Technical Information	2CKA000173B5036
Product Range	KNX

Electrical

Power Supply Type	Integrated
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Design

Color	Anthracite
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Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
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Dimensions

Product Net Width	44 mm
Product Net Height	43 mm
Product Net Depth / Length	44 mm
Product Net Weight	0.050 kg
Built-In Depth (t ₂)	43 mm

Certificates and Declarations

Declaration of Conformity - CE	2CSC500009D2701
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Classifications

ETIM 9	EC002971 - System device clinic-installation
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → User Operation → Zenit / Olas → Transponder Readers and Card Holders

