ABB

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PRODUCT-DETAILS

TS/T 1

2CSY259412R2041 TS/T 1 - Set of 10 Transponder Cards

General Information

Extended Product Type	TS/T 1
Product ID	2CSY259412R2041
EAN	8012542594123
Catalog Description	2CSY259412R2041 TS/T 1 - Set of 10 Transponder Cards
Long Description	The transponder card uses passive transponder technology operating in radio frequency (MIFARE technology), without the need for contact between the reader and the card itself. The transponder card is read by swiping it in front of the reader at a maximum distance of 20 mm (can be reduced according to installation environment).

Installation

Instructions and Manuals	No document needed
Mounting Type	Flush Mounted

Technical

Data Sheet, Technical	No document needed

2024/04/12   Subject to change without notice

Information

Product Range	KNX
Memory Type User Data	EEPROM
Accessories Available	Yes
Number of Batteries	0

Electrical

Frequency (f)	13.56 ... 13.56 MHz
Power Supply Type	Integrated

Design

Housing Material	Plastic

Material Compliance

RoHS Status	No declaration needed
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Degree of Protection	IP20

Dimensions

Product Net Width	50 mm
Product Net Height	10 mm
Product Net Depth / Length	85 mm
Product Net Weight	18 g

Certificates and Declarations

Declaration of Conformity - CE	2CSC600003U5101

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 → Guest Room Management →
Transponder Cards

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