ABB

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PRODUCT-DETAILS

AM40644 KA

Card switch with RFID Kamale - Millenium

Product image
not available

General Information

2024/10/18
Subject to change without notice

Extended Product Type	AM40644 KA
Product ID	2CLA621469N6901
EAN	8427238248660
Catalog Description	Card switch with RFID Kamale - Millenium

Long Description

Rated voltage: 110 ... 230 V AC, ±10 %,
Rated current R loads: 5.2 A (output 1 + output 2)
Rated current motors: 2A
Frequency: 50 / 60Hz
RFID card-only option Yes
4 programming modes ECO, STANDARD, EXTENDED, CUSTOM
Status backlight Yes
Dim-out deactivation Yes
Time relay : 0-240 sec.
Output 2*NO contact
Electronic relay Yes

Load compatibility (min./max load):
LEDi: 2 * 2 ... 80 W/VA
LV LEDi with elec. transformer: 4 ... 800 W/VA
LV LEDi with mec. transformer: 4 ... 1000 W
CFL: 4 ... 920 W
Incandescent lamps: 4 ... 1200 W
Halogen lamps: 4 ... 1200 W
Blind control (Motor) max. 2 A

Cards up to 54 mm width.
RFID operation at 13.56 MHz, according to ISO14443B / Mifare ISO14443A standards.
Frame included

Installation

Instructions and Manuals	2CLX221460N1001
Mounting Type	Flush Mounted
Type of Fastening	Mounting with Screw

Environmental

Ambient Air Temperature	Storage -5 ... +35 °C Storage Operation;-5 ... +50 °C
Degree of Protection	IP20

Technical

Data Sheet, Technical Information	2CLX221460N1001
Actuator Type	Hotel card
Connection Type	Screw
Illumination	Non-illuminated
Number of Batteries	0

Electrical

Rated Voltage (U_r)	250 V
Rated Current (I_n)	16 A

Design

Design Range	Millenium
Surface Finishing	Decor, Matt
Material	Metal
Label Space Provided	Yes
Color	Kamale

Dimensions

Product Net Width	0.102 m
Product Net Height	0.062 m
Product Net Depth / Length	0.102 m
Product Net Weight	0.189 kg

Material Compliance

RoHS Status	No declaration needed
REACH Information	No data - If REACH inform is not yet available for a certain product
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Certificates and Declarations

Declaration of Conformity - CE	No declaration needed

Classifications

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Categories

Low Voltage Products and Systems → Wiring Accessories - Light Switch Ranges → Cover Plates and Control Elements → Electronic Controls

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