

INDUSTRIAL COMPONENT DATA

2CKA006220A0231 MSA-F-1.1.PB.1 NIESSEN

Det.mov./actuador 1 canal, 44x44

Brand: NIESSEN | Manufacturer Part Number: 2CKA006220A0231



Manufacturer	NIESSEN
MPN / Reference	2CKA006220A0231
Catalog number	MSA-F-1.1.PB.1
Category	Movement sensor for bus system
Minimum order	1 Pcs
Document ID	EO-EE8666C60A
Generated	2026-08-02

Product Overview

Det.mov./actuador 1 canal, 44x44
Det.mov./1 channel actuator, 44x44
Horizontal 180 ... 180 ° Lighting Control

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	NIESSEN > Home Automation
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Additional Product Information

Installation
Mounting Type Flush-mounted
Mounting Position vertical
Mounting Height Optimum 1.1 m
Modular Components Included Flush Mounted Insert
Environmental
Ambient Air Temperature Operation -5 ... +45 °C
Degree of Protection IP20
Technical
Number of Outputs 1
Number of Channels 1
Compatible Bus Systems free@home (TP)
Product Range free@home

Transmission Standard Twisted Pair Wiring

Minimum Switching Time Switch-On 30 second [unit of time]

Sensor Detection Range Horizontal 180 ... 180 °

Vertical 19 ... 19 °

Electrical

Rated Current (In) 10 A

Maximum Switching Power 2300 W

Load Type Resistive Load

Dimensions

Product Net Width 71 mm

Product Net Height 71 mm

Product Net Depth / Length 43 mm

Product Net Weight 52 g

Built-In Depth (t2) 32 mm

Material Compliance

RoHS Declaration 2CKA200000E5001

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

REACH Declaration 2CKA309999E9999

REACH Information True - contains substances > 0.1 mass percentage

REACH Date 20250901

Conflict Minerals Reporting Template (CMRT) 9AKK108468A3363

WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)

WEEE B2C / B2B Business To Consumer

Certificates and Declarations

Declaration of Conformity - CE 2CKA100000E1389

Declaration of Conformity - UK-PSTI 2CKA410000E0181

Declaration of Conformity - UKCA 2CKA400000E0312

EU Data Act Compliance Declaration 9AKK108471A4355

Cyber Security Software Support Period 2 year

EU Data Act Applicability and Compliance A...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send NIESSEN / 2CKA006220A0231 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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