

INDUSTRIAL COMPONENT DATA

2CKA006220A0229 MD-F-1.0.PB.1 NIESSEN Detector de movimento

Brand: NIESSEN | Manufacturer Part Number: 2CKA006220A0229



Manufacturer	NIESSEN
MPN / Reference	2CKA006220A0229
Catalog number	MD-F-1.0.PB.1
Category	Movement sensor for bus system
Minimum order	1 Pcs
Document ID	EO-656AD01E92
Generated	2026-08-05

Product Overview

Detector de movimento
Motion Detector
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
--------------	---------------------------

Additional Product Information

Installation
Mounting Type Flush Mounted
Mounting Position vertical
Mounting Height Optimum 1.1 ... 1.3 m
Modular Components Included Flush Mounted Insert
Environmental
Ambient Air Temperature Operation -5 ... +45 °C
Degree of Protection IP20
Technical
Compatible Bus Systems free@home (TP)
Product Range free@home
Transmission Standard Twisted Pair Wiring
Terminal Type Bus Connection

Sensor Detection Range Horizontal 180...180 °

Vertical 19...19 °

Design

Material Thermoplastic

Dimensions

Product Net Width 0.098 m

Product Net Height 0.103 m

Product Net Depth / Length 0.047 m

Product Net Weight 23 g

Built-In Depth (t2) 9 mm

Material Compliance

RoHS Declaration 2CKA200000E5000

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

REACH Declaration 2CKA309999E9999

REACH Information False - does not contain substances > 0.1 mass percentage

REACH Date 20250218

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

Cyber Security Software Support Period 2 year

Declaration of Conformity - CE 2CKA100000E1388

Declaration of Conformity - UKCA 2CKA400000E0311

EU Data Act Applicability and Compliance Applicable - Compliant

EU Data Act Compliance Declaration 9AKK108471A4355

External Classifications and Standards

ETIM 9 EC001582 - Movement sensor for bus system

ETIM 10 EC001582 - Movement sensor for bus system

eClas...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send NIESSEN / 2CKA006220A0229 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.