

## INDUSTRIAL COMPONENT DATA

## 2CKA006300A1584 TBW/U.2.1-CG NIESSEN Detector movimiento 180, standard, FM

Brand: NIESSEN | Manufacturer Part Number: 2CKA006300A1584

PRODUCT IMAGE\nNOT  
AVAILABLE

|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | NIESSEN                            |
| MPN / Reference | 2CKA006300A1584                    |
| Catalog number  | TBW/U.2.1-CG                       |
| Category        | Sensor element for movement sensor |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-7194E28F9F                      |
| Generated       | 2026-08-03                         |

### Product Overview

Detector movimiento 180, standard, FM  
Motion Detector 180, standard, FM  
Horizontal 0 ... 180 ° Control Element

## STRUCTURED PRODUCT DATA

### Technical Specifications

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

### Classification & Catalog Path

Catalog path NIESSEN &gt; KNX-EIB

### Additional Product Information

Installation  
Mounting Type Flush-mounted  
Mounting Position vertical  
Mounting Height Optimum 1.1 ... 1.3 m  
Environmental  
Ambient Air Temperature Operation -5 ... +45 °C  
Degree of Protection IP20  
Technical  
Measuring Range 6 m  
Compatible Bus Systems KNX (TP)  
Product Range KNX  
Transmission Standard Twisted Pair Wiring  
Minimum Switching Time Switch-On 10 second [unit of time]

Terminal Type Bus Connection

Sensor Detection Range Horizontal 0 ... 180 °

Design

Design Range tactile

Material Plastic

Thermoplastic

Dimensions

Product Net Width 115 mm

Product Net Height 86 mm

Product Net Depth / Length 37 mm

Product Net Weight 119.7 g

Engineering

EPLAN Data 9AKK108464A1239

Building Information Modeling - BIM 9AKK108471A6607

Ordering

E-Number (Finland) 2814650

Material Compliance

RoHS Declaration 2CKA200000E5488

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 2CKA100000E2553

Declaration of Conformity - UK-PSTI 2CKA410000E0357

Declaration of Conformity - UKCA 2CKA400000E0233

EU Data Act Compliance Declaration 9AKK108470A9399

Cyber Security Software Support Period 2 year

EU Data Act Applicability and Compliance...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send NIESSEN / 2CKA006300A1584 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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