

**INDUSTRIAL COMPONENT DATA**

# 2CKA006300A1654 TBW/U-CG NIESSEN Detector movimiento 180, standard, premium

Brand: NIESSEN | Manufacturer Part Number: 2CKA006300A1654

PRODUCT IMAGE\nNOT  
AVAILABLE

|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | NIESSEN                            |
| MPN / Reference | 2CKA006300A1654                    |
| Catalog number  | TBW/U-CG                           |
| Category        | Sensor element for movement sensor |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-3D762DFE7E                      |
| Generated       | 2026-08-03                         |

## Product Overview

Detector movimiento 180, standard, premium  
Motion detector 180, standard, premium  
Busch-Watchdog 180 ° ABB tacteo®

**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  
Modular Components Included Complete Device  
Environmental  
Ambient Air Temperature Operation -5 ... +45 °C  
Degree of Protection IP20  
Technical  
Compatible Bus Systems KNX (TP)  
Product Range KNX  
Transmission Standard Twisted Pair Wiring  
Terminal Type Bus Connection

Sensor Detection Range 180 °

Design

Design Range tacteo

Material Plastic

Thermoplastic

Dimensions

Product Net Width 86 mm

Product Net Height 86 mm

Product Net Depth / Length 37 mm

Product Net Weight 95.8 g

Engineering

EPLAN Data 9AKK108464A1276

Building Information Modeling - BIM 9AKK108471A6607

Material Compliance

RoHS Declaration 2CKA200000E9305

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 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 2CKA100000E4197

Declaration of Conformity - UK-PSTI 2CKA410000E0383

Declaration of Conformity - UKCA 2CKA400000E0282

EU Data Act Compliance Declaration 9AKK108470A9399

Cyber Security Software Support Period 2 year

EU Data Act Applicability and Compliance Applicable - Compliant

External Classifications and Standards

ETIM 9 EC000138...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send NIESSEN / 2CKA006300A1654 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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