

**INDUSTRIAL COMPONENT DATA**

# 2CLA223420N1801 N2234.2 AN NIESSEN

## Prot.magnet.dif.(10mA) 10A AN

Brand: NIESSEN | Manufacturer Part Number: 2CLA223420N1801



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | NIESSEN         |
| MPN / Reference | 2CLA223420N1801 |
| Catalog number  | N2234.2 AN      |
| Category        | Control switch  |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-1D8EF85803   |
| Generated       | 2026-08-04      |

### Product Overview

Prot.magnet.dif.(10mA) 10A AN  
Built-in Device MCB + RCD 1P+N 2 10 A Type A Anthracite - Zenit

**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; Flush-mounting series &gt; Zenit Noble

### Additional Product Information

Installation  
Instructions and Manuals 9AKK108470A2074  
Environmental  
Ambient Air Temperature Operation -5 ... +35 °C  
Storage -5 ... +50 °C  
Degree of Protection Front IP20  
Technical  
Data Sheet, Technical Information 9AKK10103A5108  
Type of Residual Current Type A  
Number of Poles 1P+N  
Number of Protected Poles 1  
Number of Switch Positions 2  
Actuator Type Rocker  
Switch Type On / Off

Number of Batteries 0

Electrical

Rated Voltage (Ur) 230 V

Rated Operational Voltage Maximum 230 V

Input Voltage Type AC

Rated Current (In) 10 A

Rated Frequency (f) 50/60 Hz

Design

Design Range Zenit

Surface Finishing Decor

Matt

Material Plastic

Thermoplastic

Color Anthracite

Dimensions

Width in Number of Modular Spacings 2

Product Net Width 44 mm

Product Net Height 44 mm

Product Net Weight 102 g

Ordering

Replaced Product ID (OLD) 2CLA223420N1802

Material Compliance

RoHS Declaration 2CLC223420N1801

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

REACH Declaration 9AKK108467A7464

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

REACH Date 20230816

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

EU Data Act Applicability and Compliance Not Applicable

External Classifications and Standards

ETIM 9 EC002611 - Control switch

ETIM 10 EC002611 - Control switch

UNSPSC 39121602

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send NIESSEN / 2CLA223420N1801 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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