

INDUSTRIAL COMPONENT DATA

2CLA854110A6201 8541.1 DN NIESSEN Sensor detector movimiento ir DN

Brand: NIESSEN | Manufacturer Part Number: 2CLA854110A6201



Manufacturer	NIESSEN
MPN / Reference	2CLA854110A6201
Catalog number	8541.1 DN
Category	Sensor element for movement sensor
Minimum order	1 Pcs
Document ID	EO-BC16E58812
Generated	2026-07-29

Product Overview

Sensor detector movimiento ir DN

Motion detector sensor go DN

8541.1 DN Movement detector sensor Movement sensor - Sky Niessen

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path NIESSEN > Industrial

Additional Product Information

Extended Product Type:8541.1 DN

Product ID:2CLA854110A6201

EAN:8427238236650

Catalog Description:8541.1 DN Movement detector sensor Movement sensor - Sky Niessen

Long Description:Color: Duna For automatic switching of devices dependent on motion and brightness.

For relay inserts 8141.4

For MOS-Fet insert 8141.3

With integrated selector switch for ON-AUTOMATIC-OFF (lockable).

Surveillance density: 18 sectors with 72 switching segments.

Switch-off delay: 10 sec to 30 min or short-time pulse 1 sec adjustable.

Temperature range (Device): 0 °C to 35 °C

Detection range: frontal: 12 m, lateral: 8 m

Brightness limit value: 5 Lux - Up to daytime operation

Detection angle: 180 °

Mounting height: 0.8 m - 1.2 m

Technical

Design Range: Sky Niessen

Mounting Type: Flush Mounted

Material: Plastic

Thermoplastic

Model Number: Movement sensor

Number of Batteries: 0

Environmental

Ambient Air Temperature: Operation -5 ... +35 °C

Storage -5 ... +50 °C

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

RoHS Information: 2CLC854110A6201

REACH Declaration: 9AKK108467A7464

Environmental Information: 9AKK108466A4737

Dimensions

Product Net Width: 0.073m

Product Net Height: 0.052m

Product Net Depth / Length: 0.073m

Ordering

Minimum Order Quantity: 1 piece

Package Level 1 Units: box 1 piece

Package Level 1 Gross Weight: 0.04 kg

Customs Tariff Number: 85389099

Country of Origin: Spain (ES)

Certificates and Declarations

Declaration of Conformity - CE: No declaration needed

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send NIESSEN / 2CLA854110A6201 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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