

INDUSTRIAL COMPONENT DATA

2CDG110089R0011 LF/U 2.1 NIESSEN SONDA REGULAD-INTERRUPTOR

Brand: NIESSEN | Manufacturer Part Number: 2CDG110089R0011

PRODUCT IMAGE\nNOT
AVAILABLE

Manufacturer	NIESSEN
MPN / Reference	2CDG110089R0011
Catalog number	LF/U 2.1
Category	Brightness sensor for bus system
Minimum order	1 Pcs
Document ID	EO-9E850BFD72
Generated	2026-07-27

Product Overview

SONDA REGULAD-INTERRUPTOR
DIMM-SWITCH PROBE
LF/U2.1 Light Sensor, FM

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path NIESSEN > KNX-EIB

Additional Product Information

Installation
Instructions and Manuals 2CDG941051P0003
Wiring Diagram 9AKK108464A0608
Mounting Type Flush Mounted
Environmental
Ambient Air Temperature Operation -5 ... +45 °C
Degree of Protection IP20
Technical
Data Sheet, Technical Information 2CDC507088D0201
Compatible Bus Systems KNX (TP)
Product Range KNX
Sensor Type Separate Light
Manual Operation No

Illuminance 200 ... 3000 lx

Number of Batteries 0

Design

Color white

Dimensions

Product Net Width 54 mm

Product Net Height 20 mm

Product Net Depth / Length 54 mm

Product Net Weight 0.04 kg

Dimension Diagram 9AKK108464A0609

Engineering

EPLAN Data 9AKK108464A1063

Building Information Modeling - BIM 9AKK107046A4294

Ordering

E-Number (Finland) 2815144

E-Number (Norway) 4544249

E-Number (Sweden) 1750183

E-Number (Switzerland) 305390005

Material Compliance

RoHS Declaration 2CDK507022D2701

RoHS Information Following EU Directive 2011/65/EU

REACH Declaration 9AKK107492A1906

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

REACH Date 20240123

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

CB Certificate 9AKK107991A3197

Cyber Security Software Support Period 2 year

Declaration of Conformity - CE 2CDK507022D2701

EU Data Act Applicability and Compliance Not Applicable

External Classifications and Standards

ETIM 9 EC000927 - Brightness sensor for bus system

ETIM....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send NIESSEN / 2CDG110089R0011 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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