

INDUSTRIAL COMPONENT DATA

1SFA619403R5012 ABB Compact Pilot Light Green LED 12V DC

Brand: ABB | Manufacturer Part Number: 1SFA619403R5012



Manufacturer	ABB
MPN / Reference	1SFA619403R5012
Catalog number	619403
Category	Indicator light complete
Minimum order	1 Pcs
Document ID	EO-4A47472FCE
Generated	2026-07-31

Product Overview

Compact Pilot Light Green LED 12V DC
Compact Pilot. Green LED 12V DC
CL2-501G Pilot Light

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	ABB > Command and signaling > elements PDA
--------------	--

Additional Product Information

Ordering

Minimum Order Quantity 10 piece
Customs Tariff Number 8536619090

Popular Downloads

Data Sheet, Technical Information 1SFC151007C02__
Instructions and Manuals 1SFC151011M0201

Dimensions

Product Net Width 0.03 m
Product Net Height 0.03 m
Product Net Depth / Length 0.052 m
Product Net Weight 0.018 kg

Technical

Ambient Air Temperature Operation -25 ... +70 °C

Storage -40 ... +85 °C

Color Green

Actuator Type Pilot light head

Illumination Illuminated

Lamp Type 12V DC, integrated LED

Enclosure Type NEMA Type1

Type12

Type13

Type3R

Type4

Type4X

Pollution Degree 3

Rated Operational Voltage 12 V DC

Supply Circuit 12V DC V

Connecting Capacity Flexible with Ferrule 1 x 0.75...2.5 mm²

Flexible with Ferrule 2 x 0.75...2.5 mm²

Flexible with Insulated Ferrule 1 x 0.75...2.5 mm²

Flexible with Insulated Ferrule 2 x 0.75...2.5 mm²

Flexible 1 x 0.75 ... 2.5 mm²

Flexible 2 x 0.75 ... 2.5 mm²

Solid 1 x 0.75...2.5 mm²

Solid 2 x 0.75...2.5 mm²

Connection Type Screw Clamp

Terminal Type Screw Terminals

Tightening Torque 0.9 N·m

Wire Stripping Length 8 mm

Technical UL/CSA

Connecting Capacity UL/CSA 1x 18...14 AWG

2x 18...14 AWG

Environmental

Degree of Protection Front IP66

Front IP67

Front IP69K

Terminals IP20

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

REACH Declaration 2CMT2022-006479

RoHS Declaration 2CMT2022-006498

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

Toxic Substances Control Act - TSCA 2CMT2023-006523

W...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SFA619403R5012 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.