

INDUSTRIAL COMPONENT DATA

1SFA619402R1001 ABB PILOT ALL-IN-ONE RED

Brand: ABB | Manufacturer Part Number: 1SFA619402R1001



Manufacturer	ABB
MPN / Reference	1SFA619402R1001
Catalog number	619402
Category	Indicator light complete
Minimum order	1 Pcs
Document ID	EO-AE06DE689D
Generated	2026-08-01

Product Overview

PILOT ALL-IN-ONE RED
RED ALL-IN-ONE PILOT LIGHT
CL-100R 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
--------------	-----------------------------

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 0.055 m
Product Net Weight 0.018 kg

Technical

Ambient Air Temperature Operation -25 ... +70 °C
Storage -40 ... +85 °C

Color Red
Actuator Type Pilot light head
Illumination Illuminated
Lamp Type Ba9s
Enclosure Type NEMA Type1
Type12
Type13
Type3R
Type4
Type4X
Pollution Degree 3
Rated Frequency (f) Supply Circuit 60 50 Hz
Rated Operational Voltage Maximum 240 V
Rated Operational Current AC-15 (Ie) (24 / 127 V) 1.5 A
(220 / 240 V) 1 A
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
Suitable For Bulb 3W max.
Suitable for Product Class Pilot Devices
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 2CMT2022-0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SFA619402R1001 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.