

INDUSTRIAL COMPONENT DATA

1SFA611621R1023 ABB MLBL-02Y LED block

Brand: ABB | Manufacturer Part Number: 1SFA611621R1023



Manufacturer	ABB
MPN / Reference	1SFA611621R1023
Catalog number	611621
Category	Lamp holder block for control circuit devices
Minimum order	1 Pcs
Document ID	EO-76A2AAC9FB
Generated	2026-07-31

Product Overview

MLBL-02Y LED block

LAMP BLOCK WITH INTEGRATED LED MLBL-02

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
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Additional Product Information

Ordering

Minimum Order Quantity 10 piece

Customs Tariff Number 85369001

Popular Downloads

Data Sheet, Technical Information 1SFC151007C02__

Instructions and Manuals 1SFC151011M0201

Dimensions

Product Net Width 0.01 m

Product Net Height 0.044 m

Product Net Depth / Length 0.042 m

Product Net Weight 0.01 kg

Technical

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

Storage -40 ... +85 °C

Color Yellow

Illumination Illuminated

Lamp Type 48V AC / DC, integrated LED

Mounting Type Front mounting

Rated Frequency (f) 50 / 60 Hz

Rated Operational Voltage 48 V AC/DC

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 MCBH-00

MCBH5-00

MP1

MP2

MP3

MP4

MPMT3

MPMP3

M2SS1

M2SS2

M2SS3

M2SS4

M2SS5

M2SS6

M3SS1

M3SS2

M3SS3

M3SS4

M3SS5

M3SS6

M3SS7

M3SS8

MPM1

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 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SFA611621R1023 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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