

**INDUSTRIAL COMPONENT DATA**

# 1SFA611621R1081 ABB MLBL-08R LED block

Brand: ABB | Manufacturer Part Number: 1SFA611621R1081



|                 |                                               |
|-----------------|-----------------------------------------------|
| Manufacturer    | ABB                                           |
| MPN / Reference | 1SFA611621R1081                               |
| Catalog number  | 611621                                        |
| Category        | Lamp holder block for control circuit devices |
| Minimum order   | 1 Pcs                                         |
| Document ID     | EO-2601AE133C                                 |
| Generated       | 2026-08-02                                    |

## Product Overview

MLBL-08R LED block

LAMP BLOCK WITH INTEGRATED LED MLBL-08

**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 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 Red

Illumination Illuminated

Lamp Type 380 V AC, integrated LED

Mounting Type Front mounting

Rated Frequency (f) 50 / 60 Hz

Rated Operational Voltage 380 V AC

Connecting Capacity Flexible with Ferrule 1 x 0.75...2.5 mm<sup>2</sup>

Flexible with Ferrule 2 x 0.75...2.5 mm<sup>2</sup>

Flexible with Insulated Ferrule 1 x 0.75...2.5 mm<sup>2</sup>

Flexible with Insulated Ferrule 2 x 0.75...2.5 mm<sup>2</sup>

Flexible 1 x 0.75 ... 2.5 mm<sup>2</sup>

Flexible 2 x 0.75 ... 2.5 mm<sup>2</sup>

Solid 1 x 0.75...2.5 mm<sup>2</sup>

Solid 2 x 0.75...2.5 mm<sup>2</sup>

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 Amendme...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SFA611621R1081 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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