

INDUSTRIAL COMPONENT DATA

SL7-L120-R 171469 Y7-171469 EATON ELECTRIC LED continuously light , red 120V

Brand: EATON - MOELLER | Manufacturer Part Number: SL7-L120-R



Manufacturer	EATON - MOELLER
MPN / Reference	SL7-L120-R
Catalog number	Y7-171469
Category	Optical module for signal tower
Minimum order	1 Pcs
Document ID	EO-1453BA7B1C
Generated	2026-08-05

Product Overview

LED continuously light , red 120V

SL7-L120-R

Eaton Moeller® series SL7 Continuous light module; red; LED;120 V

Continuous light module, Color Red, Product range: SL signal towers, Degree of Protection: IP66, Protection type UL: Type 4, 4X, 13, Rated operational voltage: Ue= 110/120 V AC, Type of light: Continuous light, Light elements: LED, Mounting position: As required, Connection to SmartWire-DT: no, Standards: IEC/EN 60947-5-1

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path **EATON - MOELLER > Auxiliary Control and Signalling Elements**

Additional Product Information

General specifications

Product Name Eaton Moeller® series SL7 Continuous light module Catalog Number 171469 Model Code SL7-L120-R EAN 4015081677962 Product Length/Depth 73 mm Product Height 73 mm Product Width 73 mm Product Weight 0.082 kg

Certifications IEC/EN 60947-5-1

CSA-C22.2 No. 94-91

Certified by UL for use in Canada

UL

IEC/EN 60529

UL Category Control No.: NKCR

CE

UL 508

UL File No.: E29184

CSA Class No.: NKCR7

CSA-C22.2 No. 14-10

UL report applies to both US and Canada Features & Functions

Color Red Enclosure color Black Functions Continuous light Light modules LED Number of modules Max. 5 (with standard base)

Max. 10 (with base for mounting on both sides) General

Connection to SmartWire-DT No Current consumption 45 mA at 110/120 V AC Degree of protection IP66

NEMA 4 Lifespan, electrical 100,000 h Light type Continuous light Material Enclosure: Polycarbonate (PC)

Cap: Polycarbonate (PC) Mounting position As required Overvoltage category III Pollution degree 3 Product Category SL signal towers Radiation angle 360 ° Rated impulse withstand voltage (Uimp) 4000 V AC Shock resistance Mechanical, According to IEC/EN 60068-2-27

15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Type Continuous light module Voltage type AC Climatic environmental conditions

Ambient operating temperature - min -30 °C Ambient operating temperature - max 60 °C Climatic proofing Damp heat, cyclic, to IEC 60068-2-30

Damp heat, constant, to IEC 60068-2-78 Electrical rating

Le...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SL7-L120-R 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.