

INDUSTRIAL COMPONENT DATA

SL7-FL24-Y 171406 Y7-171406 EATON ELECTRIC Strobe light module yellow LED 24 V

Brand: EATON - MOELLER | Manufacturer Part Number: SL7-FL24-Y



Manufacturer	EATON - MOELLER
MPN / Reference	SL7-FL24-Y
Catalog number	Y7-171406
Category	Optical module for signal tower
Minimum order	1 Pcs
Document ID	EO-64D2FB39DF
Generated	2026-08-05

Product Overview

Strobe light module; yellow; LED;24 V

SL7-FL24-Y

Eaton Moeller® series SL7 Strobe light module; yellow; LED;24 V

Strobe light module, Color yellow, Product range: SL signal towers, Degree of Protection: IP66, Protection type UL: Type 4, 4X, 13, Rated operational voltage: Ue= 24 V AC/DC, Type of light: Strobe 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 Strobe light module Catalog Number 171406 Model Code SL7-FL24-Y EAN 4015081679386 Product Length/Depth 73 mm Product Height 73 mm Product Width 73 mm Product Weight 0.08 kg

Compliances CE Marked Certifications UL Listed

CSA Certified

cULus Listed

UL 508

CSA Std. C22.2 No. 14-10

CSA Std. C22.2 No. 94-91

CSA Class No. NKCR7

UL Listed file E29184
IEC Rated
CSA Class No.: NKCR7
IEC/EN 60529
UL
CE
UL Category Control No.: NKCR
UL report applies to both US and Canada
IEC/EN 60947-5-1
UL File No.: E29184
CSA-C22.2 No. 14-10
Certified by UL for use in Canada
CSA-C22.2 No. 94-91 Catalog Notes 0 Features & Functions
Color Yellow Enclosure color Black Functions Flash 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 max. 130 mA at 24 V AC/DC Degree of protection NEMA 4
IP66 Flashing frequency 1.4 Hz Frequency rating 1.4 Hz Lifespan, electrical 100,000 h Light type Strobe light Material Cap: Polycarbonate (PC)
Enclosure: 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 15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms
Mechanical, According to IEC/EN 60068-2-27 Type Strobe light module Voltage type AC/DC Climatic envir...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SL7-FL24-Y 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.