

**INDUSTRIAL COMPONENT DATA**

# M22-LH-R 216779 Y7-216779 EATON ELECTRIC Indicator light, raised, red

Brand: EATON - MOELLER | Manufacturer Part Number: M22-LH-R



|                 |                                   |
|-----------------|-----------------------------------|
| Manufacturer    | EATON - MOELLER                   |
| MPN / Reference | M22-LH-R                          |
| Catalog number  | Y7-216779                         |
| Category        | Front element for indicator light |
| Minimum order   | 10 Pcs                            |
| Document ID     | EO-8E264AB531                     |
| Generated       | 2026-08-04                        |

## Product Overview

Indicator light, raised, red

M22-LH-R

Eaton Moeller® series M22 Indicator light, RMQ-Titan, Extended, conical, Red

Indicator light, Product range: RMQ-Titan, Single unit, Design: Extended, conical, Color Lens: Red, Degree of Protection: IP66, IP67, IP69K, Connection to SmartWire-DT: yes, with SWD-RMQ connections, Front dimensions: 29,7, Standards: IEC/EN 60947, VDE 0660

**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 M22 Indicator light Catalog Number 216779 Model Code M22-LH-R EAN 4015082167790 Product Length/Depth 30 mm Product Height 38 mm Product Width 30 mm Product Weight 0.007 kg  
Certifications CSA-C22.2 No. 94-91

CSA

CSA-C22.2 No. 14-05

IEC/EN 60947-5

CE

IEC/EN 60947

CSA Class No.: 3211-03

VDE 0660

UL

UL File No.: E29184

UL 508

UL Category Control No.: NKCR

CSA File No.: 012528 Features & Functions

Bezel color Chrome Bezel material Other Design Extended, conical Fitted with: Front ring Lens color Red General

Degree of protection NEMA 4X, 13 Degree of protection (front side) IP67/IP69K Opening diameter 22.5 mm Overvoltage category III Pollution degree 3 Product category RMQ-Titan Rated impulse withstand voltage (Uimp) 4000 V AC Size Front diameter: 29.7 mm Type Indicator lights Ambient conditions, mechanical

Mounting position As required Shock resistance 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms

Mechanical, According to IEC/EN 60068-2-27 Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 70 °C Climatic proofing Damp heat, constant, to IEC 60068-2-78

Damp heat, cyclic, to IEC 60068-2-30 Terminal capacities

Terminal capacity 0.5 - 1.5 mm<sup>2</sup>, stranded

0.5 - 1.5 mm<sup>2</sup>, solid Electrical rating

Rated insulation voltage (Ui) 250 V Communication

Connection to SmartWire-DT Yes

With SWD-RMQ connections Contacts

Force for positive opening - min 0 N...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M22-LH-R 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

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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