

## INDUSTRIAL COMPONENT DATA

# Q25LTR-BL 086739 Y7-86739 EATON ELECTRIC Illuminated pushbutton actuator, blue, maintained

Brand: EATON - MOELLER | Manufacturer Part Number: Q25LTR-BL



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | Q25LTR-BL                     |
| Catalog number  | Y7-86739                      |
| Category        | Front element for push button |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-4E1C1DBEC8                 |
| Generated       | 2026-08-04                    |

## Product Overview

Illuminated pushbutton actuator, blue, maintained

Flush luminous pushbutton; 16 mm; 25x25 mm; Interlocking; Blue

Eaton Moeller® series RMQ16 Illuminated pushbutton actuator, blue, maintained Q25LTR-BL

Illuminated pushbutton actuator, Product range: RMQ16, Single unit, Design: Flat, maintained, Description: without light elements, With base, W2x4,6d; max. 30 V, 1 W, button plate: Blue, Button plate Blank, Degree of Protection: IP65, Connection to SmartWire-DT: no, Front dimensions: 25 x 25

## 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 RMQ16 Illuminated pushbutton actuator Catalog Number 086739 Model Code Q25LTR-BL EAN 4015080867395 Product Length/Depth 59 mm Product Height 25 mm Product Width 25 mm Product Weight 0.011 kg Certifications UL Category Control No.: NKCR

IEC/EN 60947

UL 508

CE

CSA

CSA Class No.: 3211-03

CSA-C22.2 No. 14-05

UL  
CSA File No.: 46552  
IEC/EN 60947-5  
UL File No.: E29184 Catalog Notes Filament bulb or LED needs to be ordered separately Features & Functions  
Bezel color Black Bezel material Plastic Design Flat Inscription Blank General  
Degree of protection IP65  
NEMA 1 Degree of protection (front side) NEMA 1  
IP65 Lifespan, mechanical 30,000,000 Operations Opening diameter 16 mm Operating frequency 1800 Operations/h  
Overvoltage category III Pollution degree 3 Product category RMQ16 Rated impulse withstand voltage (Uimp) 800 V AC  
Size Front dimensions: 25 x 25 mm Suitable for Illumination Terminal capacity 0.5 - 1.0 mm<sup>2</sup> Terminal size 2.8 x 0.8 mm to  
DIN 46244, Blade terminal  
2.8 x 0.8 mm to DIN 46247 and IEC 60760, Fast-on connectors Type Illuminated pushbutton actuator Ambient conditions,  
mechanical  
Mounting position As required Shock resistance Mechanical, According to IEC/EN 60068-2-27  
40 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Climatic environmental conditions  
Ambient operating temperature - min -25 °C Ambient operating temperature - max 60 °C Ambient operating temperature  
(enclosed) - min 25 °C Am...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Q25LTR-BL 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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requirements against the manufacturer documentation before purchase or installation.