

INDUSTRIAL COMPONENT DATA

Q25LTR-RT/WB 086412 Y7-86412 EATON ELECTRIC

Illuminated pushbutton actuator, red, maintained, +filament lamp..

Brand: EATON - MOELLER | Manufacturer Part Number: Q25LTR-RT/WB



Manufacturer	EATON - MOELLER
MPN / Reference	Q25LTR-RT/WB
Catalog number	Y7-86412
Category	Front element for push button
Minimum order	1 Pcs
Document ID	EO-A7F524C6EF
Generated	2026-08-05

Product Overview

Illuminated pushbutton actuator, red, maintained, +filament lamp 24V

Flush luminous pushbutton; 16 mm; 25x25 mm; Interlocking; Red; With

Eaton Moeller® series RMQ16 Illuminated pushbutton actuator, red, maintained, +filament lamp 24V Q25LTR-RT/WB

Illuminated pushbutton actuator, Product range: RMQ16, Single unit, Design: Flat, maintained, button plate: red, Button plate Blank, Degree of Protection: IP65, without bezel, 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series RMQ16 Illuminated pushbutton actuator Catalog Number 086412 Model Code

Q25LTR-RT/WB EAN 4015080864127 Product Length/Depth 59 mm Product Height 25 mm Product Width 25 mm Product

Weight 0.011 kg Certifications CSA-C22.2 No. 14-05

CSA File No.: 46552

UL

CE

CSA Class No.: 3211-03

IEC/EN 60947

IEC/EN 60947-5

UL 508

UL File No.: E29184

CSA

UL Category Control No.: NKCR Features & Functions

Bezel color Black Bezel material Plastic Design Flat Fitted with: Filament bulb (24 V) Inscription Blank General

Degree of protection NEMA 1

IP65 Degree of protection (front side) IP65

NEMA 1 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 mm² Terminal size 2.8 x 0.8 mm to DIN 46247 and IEC 60760, Fast-on connectors

2.8 x 0.8 mm to DIN 46244, Blade terminal 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 Ambient operating temperature (...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Q25LTR-RT/WB 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

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