

INDUSTRIAL COMPONENT DATA

Q25LWK1R-RT 040660 Y7-40660 EATON ELECTRIC

Illuminated selector switch actuator, 2 positions, red, maintained

Brand: EATON - MOELLER | Manufacturer Part Number: Q25LWK1R-RT



Manufacturer	EATON - MOELLER
MPN / Reference	Q25LWK1R-RT
Catalog number	Y7-40660
Category	Front element for selector switch
Minimum order	1 Pcs
Document ID	EO-17998C8771
Generated	2026-08-02

Product Overview

Illuminated selector switch actuator, 2 positions, red, maintained

Dimmer 16 mm 25x25 mm 2 positions Interlock Red

Eaton Moeller® series RMQ16 Illuminated selector switch actuator, maintained, 45°, 25 × 25 mm, 2 positions, With thumb-grip, red, with VS anti-rotation tab, without light elements, With base, W2x4,6d; max. 30 V, 1 W

Illuminated selector switch actuator, Product range: RMQ16, Single unit, Design: With thumb-grip, maintained, with VS anti-rotation tab, without light elements, With base, W2x4,6d; max. 30 V, 1 W, 2 positions, Color Thumb-grip: red, Degree of Protection: IP65, Connection to SmartWire-DT: no, Front dimensions: 25 × 25 mm, Degree of Protection: IP65

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 selector switch actuator Catalog Number 040660 Model Code Q25LWK1R-RT EAN 4015080406600 Product Length/Depth 75 mm Product Height 25 mm Product Width 25 mm Product Weight 0.017 kg Certifications UL 508

CSA File No.: 46552

UL

UL Category Control No.: NKCR

IEC/EN 60947-5

IEC/EN 60947

CSA

CSA Class No.: 3211-03

CSA-C22.2 No. 14-05

UL File No.: E29184

CE Catalog Notes Filament bulb or LED needs to be ordered separately Features & Functions

Bezel color Black Bezel material Plastic Design With thumb-grip Fitted with: VS anti-rotation tab General

Degree of protection NEMA 1 Degree of protection (front side) IP65 Lifespan, mechanical 3,000,000 Operations Opening diameter 16 mm Operating frequency 1800 Operations/h Operating torque 0.2 Nm Overvoltage category III Pollution degree 3 Product category RMQ16 Rated impulse withstand voltage (Uimp) 800 V AC Size Front dimensions: 25 × 25 mm Suitable for Illumination Switching angle 45 ° Terminal capacity 0.5 - 1.0 mm² 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 selector switch actuator Ambient conditions, mechanical

Mounting position As required Shock resistance 40 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 temperatur...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Q25LWK1R-RT 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.