

INDUSTRIAL COMPONENT DATA

Q25S1-BL 046835 Y7-46835 EATON ELECTRIC Key-operated actuator, 2 positions, blue, momentary

Brand: EATON - MOELLER | Manufacturer Part Number: Q25S1-BL



Manufacturer	EATON - MOELLER
MPN / Reference	Q25S1-BL
Catalog number	Y7-46835
Category	Front element for selector switch
Minimum order	1 Pcs
Document ID	EO-AA46DAB490
Generated	2026-08-05

Product Overview

Key-operated actuator, 2 positions, blue, momentary

Key selector 16 mm 25x25 mm 2-position return Blue

Eaton Moeller® series RMQ16 Key-operated actuator, 2 positions, blue, momentary Q25S1-BL

Key-operated actuator, Product range: RMQ16, Single unit, Design: Key operated, momentary, 2 positions, Degree of Protection: IP65, without bezel, Connection to SmartWire-DT: no, Front dimensions: Front dimensions 25 × 25 mm, With 1 key, For each color there is a corresponding key, -> accessories,, 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 Key-operated actuator Catalog Number 046835 Model Code Q25S1-BL EAN 4015080468356 Product Length/Depth 50 mm Product Height 25 mm Product Width 25 mm Product Weight 0.023 kg

Certifications UL Category Control No.: NKCR

CSA Class No.: 3211-03

CSA-C22.2 No. 14-05

IEC/EN 60947-5

UL 508

UL File No.: E29184

CSA File No.: 46552

CE

UL

CSA

IEC/EN 60947 Features & Functions

Bezel color Black Bezel material Plastic Design Key operated Fitted with: Front ring General

Accessories 1 key included with supplied equipment. 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 0.4 Nm Overvoltage category III Pollution degree 3 Product category RMQ16 Rated impulse withstand voltage

(Uimp) 800 V AC Size Front dimensions: 25 × 25 mm Switching angle 45 ° 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 Key-operated button 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 temperature - max 60 °C Ambient operating temperature (enclosed) - min 25 °C Ambient operating t...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Q25S1-BL 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.