

INDUSTRIAL COMPONENT DATA

Q25D-RT 086444 Y7-86444 EATON ELECTRIC Pushbutton, red, momentary

Brand: EATON - MOELLER | Manufacturer Part Number: Q25D-RT



Manufacturer	EATON - MOELLER
MPN / Reference	Q25D-RT
Catalog number	Y7-86444
Category	Front element for push button
Minimum order	10 Pcs
Document ID	EO-251335F464
Generated	2026-07-27

Product Overview

Pushbutton, red, momentary

Flush pushbutton; 16 mm Return; Red

Eaton Moeller® series RMQ16 Pushbutton, red, momentary Q25D-RT

Pushbutton, Product range: RMQ16, Single unit, Design: Flat, momentary, 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**

Additional Product Information

General specifications

Product Name Eaton Moeller® series RMQ16 Pushbutton Catalog Number 086444 Model Code Q25D-RT EAN

4015080864448 Product Length/Depth 50 mm Product Height 25 mm Product Width 25 mm Product Weight 0.008 kg

Certifications UL

CSA File No.: 46552

CE

IEC/EN 60947

UL Category Control No.: NKCR

IEC/EN 60947-5

CSA Class No.: 3211-03

CSA

CSA-C22.2 No. 14-05

UL 508

UL File No.: E29184

VDE 0660 Features & Functions

Bezel color Black Bezel material Plastic Design Flat Fitted with: Front ring Inscription Blank General

Degree of protection IP65

NEMA 1 Degree of protection (front side) NEMA 1

IP65 Lifespan, mechanical 3,000,000 Operations Opening diameter 16 mm Operating frequency 3600 Operations/h Product category RMQ16 Size Front dimensions: 25 x 25 mm Type Pushbutton 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 temperature - max 60 °C Ambient operating temperature (enclosed) - min 25 °C Ambient operating temperature (enclosed) - max 40 °C Climatic proofing Damp heat, cyclic, to IEC 60068-2-30

Damp heat, constant, to IEC 60068-2-78 Actuator

Actuating force 4 N Actuator color Red Actuator function Spring-return

Momentary Communication

Connection to SmartWire-DT No Design verification

Equipment heat dissipation, current-...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Q25D-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.