

INDUSTRIAL COMPONENT DATA

Q25D-SW 087230 Y7-87230 EATON ELECTRIC Pushbutton, black, momentary

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



Manufacturer	EATON - MOELLER
MPN / Reference	Q25D-SW
Catalog number	Y7-87230
Category	Front element for push button
Minimum order	10 Pcs
Document ID	EO-769ED837FF
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Product Overview

Pushbutton, black, momentary

Flush Push Button 16 mm Return Black

Eaton Moeller® series RMQ16 Pushbutton, black, momentary Q25D-SW

Pushbutton, Product range: RMQ16, Single unit, Design: Flat, momentary, button plate: black, 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 Pushbutton Catalog Number 087230 Model Code Q25D-SW EAN

4015080872306 Product Length/Depth 50 mm Product Height 25 mm Product Width 25 mm Product Weight 0.008 kg

Certifications UL File No.: E29184

CSA File No.: 46552

CE

CSA

UL Category Control No.: NKCR

CSA-C22.2 No. 14-05

CSA Class No.: 3211-03

IEC/EN 60947-5

UL
VDE 0660
IEC/EN 60947
UL 508 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 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 (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 Black Actuator function Spring-return
Momentary Communication
Connection to SmartWire-DT No Design verification
Equipment heat dissipation, curren...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Q25D-SW 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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