

INDUSTRIAL COMPONENT DATA

Q18D-121 080167 Y7-80167 EATON ELECTRIC Pushbutton, black ON, momentary

Brand: EATON - MOELLER | Manufacturer Part Number: Q18D-121



Manufacturer	EATON - MOELLER
MPN / Reference	Q18D-121
Catalog number	Y7-80167
Category	Front element for push button
Minimum order	1 Pcs
Document ID	EO-98492C3A04
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Product Overview

Pushbutton, black ON, momentary

Flush push-button 16 mm 18x18 mm Return Black Inscription: 0

Eaton Moeller® series RMQ16 Pushbutton, black ON, momentary

Pushbutton, Product range: RMQ16, Single unit, Degree of Protection: IP65, Connection to SmartWire-DT: no

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 080167 Model Code Q18D-121 EAN 4015080801672 Product Length/Depth 50 mm Product Height 18 mm Product Width 18 mm Product Weight 0.007 kg

Certifications VDE 0660

IEC/EN 60947 Features & Functions

Bezel color Black Bezel material Plastic Features Labelled Fitted with: Front ring General

Degree of protection IP65 Degree of protection (front side) NEMA 1

IP65 Lifespan, mechanical 3,000,000 Operations Opening diameter 16 mm Product category RMQ16 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 Actuator
Actuating force 4 N Actuator color Black Actuator function Spring-return Communication
Connection to SmartWire-DT No Design verification
Equipment heat dissipation, current-dependent P_{vid} 0 W Heat dissipation capacity P_{diss} 0 W Heat dissipation per pole, current-dependent P_{vid} 0 W Rated operational current for specified heat dissipation (I_n) 0 A Static heat dissipation, non-current-dependent P_{vs} 0 W 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stab...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Q18D-121 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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