

INDUSTRIAL COMPONENT DATA

Q18D-SW 086788 Y7-86788 EATON ELECTRIC Pushbutton, black, momentary

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



Manufacturer	EATON - MOELLER
MPN / Reference	Q18D-SW
Catalog number	Y7-86788
Category	Front element for push button
Minimum order	10 Pcs
Document ID	EO-CE2E710655
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Product Overview

Pushbutton, black, momentary

Flush Push Button 16 mm 18x18 mm Return Black

Eaton Moeller® series RMQ16 Pushbutton, black, momentary Q18D-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: 18 x 18

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 086788 Model Code Q18D-SW EAN

4015080867883 Product Length/Depth 50 mm Product Height 18 mm Product Width 18 mm Product Weight 0.007 kg

Certifications IEC/EN 60947-5

UL File No.: E29184

CSA Class No.: 3211-03

IEC/EN 60947

UL 508

UL

UL Category Control No.: NKCR

CSA File No.: 46552

VDE 0660

CE

CSA-C22.2 No. 14-05

CSA 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: 18 x 18 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, constant, to IEC 60068-2-78

Damp heat, cyclic, to IEC 60068-2-30 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 / Q18D-SW with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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