

INDUSTRIAL COMPONENT DATA

MCSN16 038695 Y7-38695 EATON ELECTRIC Pressure switch, 3p, 25bar

Brand: EATON - MOELLER | Manufacturer Part Number: MCSN16



Manufacturer	EATON - MOELLER
MPN / Reference	MCSN16
Catalog number	Y7-38695
Category	Pressure switch
Minimum order	1 Pcs
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Product Overview

Pressure switch, 3p, 25bar

Power pressure switch 3 contacts 25 bar

Eaton Moeller® series MCS Pressure switch, 3p, 25bar MCSN16

IEC EN 60947-5-1, IP65_x, pressure monitoring of liquid and gaseous media, e. g. compressed air, for switching of loads, make and break pressure: separately adjustable

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 > Position Switches
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Additional Product Information

General specifications

Product Name Eaton Moeller® series MCS Pressure switch Catalog Number 038695 Model Code MCSN16 EAN

4015080386957 Product Length/Depth 96 mm Product Height 111 mm Product Width 60 mm Product Weight 0.467 kg

Certifications CSA Class No.: 3211-06

CSA-CC22.2 No. 14

CSA

CSA File No.: 012528

IEC/EN 60947-4-1 Catalog Notes Note on use: This product complies with Low-Voltage Directive 2014/35/EC and EMC Directive 2014/30/EC and meets the requirements in EN 60947-5-1. This product does not meet the rail industry's standard requirements. Accordingly, the user must review it separately for the specific application at hand. Features & Functions

Electric connection type Screw connection Features Variable switching differential Number of poles Three-pole General

Actuator diameter 0 mm Bursting pressure 90 bar Connection Inner thread gas cylindrical (BSPP) Connection type Flat terminal with clamping washer Coordination type 1 Degree of protection IP65

NEMA Other Lifespan, electrical 500,000 Operations Operating frequency 1500 Operations/h Operating pressure - max 16000 hPa Overvoltage category III Pollution degree 3 Product category Pressure switches Rated impulse withstand voltage (Uimp) 4000 V AC Suitable as Guard

2-point controller Test pressure 32 bar Ambient conditions, mechanical

Mounting position Vertical and 90° in all directions Shock resistance 10 g, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 20 ms Vibration resistance 36 Hz, Amplitud...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MCSN16 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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