

INDUSTRIAL COMPONENT DATA

MCSN4-V 062425 EATON ELECTRIC Pressure switch, 3p, 7bar, relief valve

Brand: EATON - MOELLER | Manufacturer Part Number: MCSN4-V



Manufacturer	EATON - MOELLER
MPN / Reference	MCSN4-V
Catalog number	062425
Category	Pressure switch
Minimum order	1 Pcs
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Product Overview

Pressure switch, 3p, 7bar, relief valve

Power pressure switch 3 contacts 7 bar Safety valve

Eaton Moeller® series MCS Pressure switch, 3p, 7bar, relief valve

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, with release valve for 6 mm Ermeto coupling

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

Additional Product Information

General specifications

Product Name Eaton Moeller® series MCS Pressure switch Catalog Number 062425 Model Code MCSN4-V EAN 4015080624257 Product Length/Depth 96 mm Product Height 111 mm Product Width 60 mm Product Weight 0.584 kg

Certifications CSA Class No.: 3211-06

CSA File No.: 012528

CSA

IEC/EN 60947-4-1

CSA-CC22.2 No. 14 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 Fitted with: Relief valve Functions For 6 mm Ermeto coupling 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 7000 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 resist...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MCSN4-V with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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