

INDUSTRIAL COMPONENT DATA

MCS4-SOND910-G 087792 Y7-87792 EATON ELECTRIC

Pressure switch, 2W gold-plated, 7bar

Brand: EATON - MOELLER | Manufacturer Part Number: MCS4-SOND910-G



Manufacturer	EATON - MOELLER
MPN / Reference	MCS4-SOND910-G
Catalog number	Y7-87792
Category	Pressure switch
Minimum order	1 Pcs
Document ID	EO-B7010E831B
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Product Overview

Pressure switch, 2W gold-plated, 7bar

Manoeuvring pressure switch. 2 gold switches. 7 bar

IEC EN 60947-5-1, IP65_x, pressure monitoring of liquid and gaseous media, e. g. compressed air, for actuation of the auxiliary circuits, 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

Pressure switch, 2W gold-plated, 7barIEC EN 60947-5-1, IP65_x, pressure monitoring of liquid and gaseous media, e. g. compressed air, for actuation of the auxiliary circuits, make and break pressure: separately adjustable

General specificationsProduct nameEaton Moeller® series MCS Pressure switchPart

no.MCS4-SOND910-GEAN4015080877929Product Length/Depth111 millimetreProduct height66 millimetreProduct width96 millimetreProduct weight0.383 kilogramCertificationsIEC/EN 60947-5-1

CSA File No.: 012528

CSA Class No.: 3211-06

CSA

CSA-CC22.2 No. 14Product TradenameMCSPProduct TypePressure switchProduct Sub TypeNoneCatalog NotesNote 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 & FunctionsElectric connection typeScrew

connectionFeaturesVariable switching differentialGeneral informationActuator diameter0 mmBursting pressure90
barConnectionInner thread gas cylindrical (BSPP)Connection typeTunnel terminalDegree of protectionIP65
NEMA OtherLifespan, electrical1,000,000 OperationsOperating frequency1500 Operations/hOperating pressure - max7000
hPaOvervoltage categoryIIIPollution degree3Product categoryPressure switchesRated impulse withstand voltage
(Uimp)1500 V ACSuitable as2-point controller
GuardTest pressure32 barAmbient conditions...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MCS4-SOND910-G 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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requirements against the manufacturer documentation before purchase or installation.