

INDUSTRIAL COMPONENT DATA

MCS11-U 090900 EATON ELECTRIC Pressure switch, 1W, 15bar

Brand: EATON - MOELLER | Manufacturer Part Number: MCS11-U



Manufacturer	EATON - MOELLER
MPN / Reference	MCS11-U
Catalog number	090900
Category	Pressure switch
Minimum order	1 Pcs
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Product Overview

Pressure switch, 1W, 15bar

Switched pressure switch 1 15 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, 1W, 15barIEC 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.MCS11-UEAN4015080909002Product Length/Depth96 millimetreProduct height111 millimetreProduct width60

millimetreProduct weight0.28 kilogramCertificationsIEC/EN 60947-5-1Product 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 OtherOperating pressure - max15000 hPaOvervoltage categoryIIIPollution degree3Product categoryPressure

switchesRated impulse withstand voltage (Uimp)4000 V ACSuitable as2-point controller
GuardTest pressure32 barAmbient conditions, mechanicalMounting positionAs requiredShock resistance10 g, Mechanical,
according to IEC/EN 60068-2-27, Half-sinusoidal shock 20 msVibration resistance36 Hz,....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MCS11-U 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
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requirements against the manufacturer documentation before purchase or installation.