

INDUSTRIAL COMPONENT DATA

EU1H-SWD-1XD-1 191089 EATON ELECTRIC SWD module for 2-way hydraulic valve IP65

Brand: EATON - MOELLER | Manufacturer Part Number: EU1H-SWD-1XD-1



Manufacturer	EATON - MOELLER
MPN / Reference	EU1H-SWD-1XD-1
Catalog number	191089
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 Pcs
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Product Overview

SWD module for 2-way hydraulic valve IP65

SWDT IP67 module; For 2-way hydraulic valve

SmartWire-DT devices in protection category IP65 for connection of a hydraulic switch valve with connection as per DIN EN 175301-803, automatic address setting, digital output 24 V DC 1.6/1.3 A (60/70 °C) and short-circuit protection

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 > Smartwire Darwin
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Additional Product Information

SWD module for 2-way hydraulic valve IP65SmartWire-DT devices in protection category IP65 for connection of a hydraulic switch valve with connection as per DIN EN 175301-803, automatic address setting, digital output 24 V DC 1.6/1.3 A (60/70 °C) and short-circuit protectionDelivery program

Product rangeSmartWire-DT slaveBasic functionDigital modulesFunctionFor connecting digital 2-way switching valvesShort Descriptionwith supplyConnection to SmartWire-DTyesTechnical data

GeneralStandardsIEC/EN 61131-2

EN 50178_xApprovalsApprovalsULDimensions (W x H x D)44.7 x 77.4 x 51.9 mmWeight0.08 kgMountingCan be screwed onto valve connector in conformity with DIN EN 175301-803Mounting positionAs required24 V DC supply for output supplyPower supplyPower loss [P]1.8 Wclimatic environmental conditionsAir pressure (operation)795 - 1080 hPaAmbient temperatureOperation [?] -25 - +70 (observe derating) °CAmbient temperatureStorage / Transport [?] -40 - +85 °CRelative humidityCondensationpermissibleRelative humidityRelative humidity, non-condensing (IEC/EN 60068-2-30)5 - 95 %Ambient conditions, mechanicalProtection type (IEC/EN 60529, EN50178, VBG 4)IP65Vibrations (IEC/EN

61131-2:2008)Constant amplitude 3,5 mm5 - 8.4 HzVibrations (IEC/EN 61131-2:2008)Constant acceleration 1 g8.4 - 150 HzMechanical shock resistance (IEC/EN 60068-2-27) semi-sinusoidal 30 g/11 ms9 ImpactsDrop to IEC/EN 60068-2-31 [Drop height]50 mmFree fall, packaged (IEC/EN 60068-2-32)0.3 mElectromagnetic compatibility (EMC)Overvol...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EU1H-SWD-1XD-1 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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