

INDUSTRIAL COMPONENT DATA

E57-18GU08-A 135933 Y7-135933 EATON ELECTRIC Proximity switch, inductive, 1N/O, Sn 8mm, 2L, 20-250VAC, M18, ..

Brand: EATON - MOELLER | Manufacturer Part Number: E57-18GU08-A



Manufacturer	EATON - MOELLER
MPN / Reference	E57-18GU08-A
Catalog number	Y7-135933
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-91F3C26667
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Product Overview

Proximity switch, inductive, 1N/O, Sn=8mm, 2L, 20-250VAC, M18, metal, line 2m

E57-18GU08-A

Proximity switch, E57 Global Series, 1 N/O, 2-wire, 20 - 250 V AC, M18 x 1 mm, Sn= 8 mm, Non-flush, Metal, 2 m connection cable

Proximity switch, Inductive Sensors, Product range: E57 Global Series, Connection: 2-wire, Design (outer dimensions): M18 x 1 mm, Rated operational voltage: $U_e = 20 - 250$ V AC, Rated switching distance: Sn= 8 mm, Type of mounting: Non-flush, 2 m connection cable, Contacts N/O = Normally open: 1 N/O, Material: Metal, Degree of Protection: IP67, IP69K, Standards: IEC/EN 60947-5-2

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 > Sensors
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Additional Product Information

Proximity switch, E57 Global Series, 1 N/O, 2-wire, 20 - 250 V AC, M18 x 1 mm, Sn= 8 mm, Non-flush, Metal, 2 m connection cable
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Delivery program

Basic functionInductive SensorsProduct rangeE57 Global SeriesConnection2-wireDesign (outer dimensions)M18 x 1 mmRated operational voltage [U_e]20 - 250 V ACRated switching distance [Sn]8 mmType of mountingNon-flushFor connection of:2 m connection cableContactsN/O = Normally open1 N/OMaterialMetalDegree of ProtectionIP67,

IP69Technical data

GeneralStandardsIEC/EN 60947-5-2Ambient temperature-25 - +70Mechanical shock resistance30

Shock duration 11 ms gDegree of ProtectionIP67, IP69CharacteristicsRated switching distanceRated switching distance [Sn]8 mmRepetition accuracy of Sn3 %Temperature drift of Sn10 %Switching hysteresis of Sn15 %Rated operational voltage [Ue]20 - 250 V ACMaximum load current [Ie]< 200 mAVoltage drop at Ie[Ud]8 VSwitching Frequency25 HzMin. load current [Ie]5 mAResidual current through the load in the blocked state at 230 V AC and 24 V DC [Ir]1.8 mASwitching state displayRed LEDConnection2-wireContactsN/O = Normally open1 N/OStyleDesign (outer...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E57-18GU08-A 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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