

INDUSTRIAL COMPONENT DATA

E57-08GU02-G 135865 Y7-135865 EATON ELECTRIC Proximity switch, inductive, 1N/O, Sn 2mm, 3L, 10-30VDC, PNP, M..

Brand: EATON - MOELLER | Manufacturer Part Number: E57-08GU02-G



Manufacturer	EATON - MOELLER
MPN / Reference	E57-08GU02-G
Catalog number	Y7-135865
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-A7CFD55768
Generated	2026-08-01

Product Overview

Proximity switch, inductive, 1N/O, Sn=2mm, 3L, 10-30VDC, PNP, M8, metal, line 2m

E57-08GU02-G

Proximity switch, E57 Global Series, 1 N/O, 3-wire, 10 - 30 V DC, M8 x 1 mm, Sn= 2 mm, Non-flush, PNP, Stainless steel, 2 m connection cable

Proximity switch, Inductive Sensors, Product range: E57 Global Series, Connection: 3-wire, Design (outer dimensions): M8 x 1 mm, Rated operational voltage: Ue= 10 - 30 V DC, Rated switching distance: Sn= 2 mm, Type of mounting: Non-flush, Switching type: PNP, 2 m connection cable, Contacts N/O = Normally open: 1 N/O, Material: Stainless steel, 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, 3-wire, 10 - 30 V DC, M8 x 1 mm, Sn= 2 mm, Non-flush, PNP, Stainless steel, 2 m connection cable

Proximity switch, Inductive Sensors, Product range: E57 Global Series, Connection: 3-wire, Design (outer dimensions): M8 x 1 mm, Rated operational voltage: Ue= 10 - 30 V DC, Rated switching distance: Sn= 2 mm, Type of mounting: Non-flush, Switching type: PNP, 2 m connection cable, Contacts N/O = Normally open: 1 N/O, Material: Stainless steel, Degree of Protection: IP67, IP69K, Standards: IEC/EN 60947-5-2

Delivery program

Basic functionInductive SensorsProduct rangeE57 Global SeriesConnection3-wireDesign (outer dimensions)M8 x 1 mmRated operational voltage [Ue]10 - 30 V DCRated switching distance [Sn]2 mmType of mountingNon-flushSwitching typePNPFor connection of:2 m connection cableContactsN/O = Normally open1 N/OMaterialStainless steelDegree 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]2 mmRepetition accuracy of Sn1 %Temperature drift of Sn10 %Switching hysteresis of Sn15 %Rated operational

voltage [Ue]10 - 30 V DCResidual ripple of Ue10 %Maximum load current [Ie]< 100 mAOperating current in the switched

state at 24 V DC [Ib]10 mAVoltage drop at Ie[Ud]1.5 VSwitching Frequency2000 HzResidual current through the load in the

blocked state a...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E57-08GU02-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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