

INDUSTRIAL COMPONENT DATA

E57-08GU02-GDB 135866 Y7-135866 EATON ELECTRIC
Proximity switch, inductive, 1N/O, Sn 2mm, 3L, 10-30VDC, PNP,..

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



Manufacturer	EATON - MOELLER
MPN / Reference	E57-08GU02-GDB
Catalog number	Y7-135866
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-74E18A8D4C
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Product Overview

Proximity switch, inductive, 1N/O, Sn=2mm, 3L, 10-30VDC, PNP, M8, metal, M12

E57-08GU02-GDB

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, Plug-in connection M12 x 1

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, Plug-in connection M12 x 1, 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

EL-Nummer (Norway)0004315368Proximity 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, Plug-in connection M12 x 1Proximity 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, Plug-in connection M12 x 1, Contacts N/O = Normally open: 1 N/O, Material: Stainless steel, Degree of Protection: IP67, IP69K, Standards: IEC/EN 60947-5-2Delivery program

Basic function 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 For connection of: Plug-in connection M12 x 1 Contacts N/O = Normally open 1 N/O Material Stainless steel Degree of Protection IP67, IP69 Technical data

General Standards IEC/EN 60947-5-2 Ambient temperature -25 - +70 Mechanical shock resistance 30 Shock duration 11 ms g Degree of Protection IP67, IP69 Characteristics Rated switching distance Rated switching distance [Sn] 2 mm Repetition accuracy of Sn 1 % Temperature drift of Sn 10 % Switching hysteresis of Sn 15 % Rated operational voltage [Ue] 10 - 30 V DC Residual ripple of Ue 10 % Maximum load current [Ie] < 100 mA Operating current in the switched state at 24 V DC [Ib] 10 mA Voltage drop at Ie [Ud] 1.5 V Switching Frequency 2000 Hz Residual c...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E57-08GU02-GDB 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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