

INDUSTRIAL COMPONENT DATA

E57-08GE06-GDB 135858 Y7-135858 EATON ELECTRIC Proximity switch, inductive, 1N/O, Sn 6mm, 3L, 10-30VDC, PNP,..

Brand: EATON - MOELLER | Manufacturer Part Number: E57-08GE06-GDB



Manufacturer	EATON - MOELLER
MPN / Reference	E57-08GE06-GDB
Catalog number	Y7-135858
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-BD94A595B5
Generated	2026-08-06

Product Overview

Proximity switch, inductive, 1N/O, Sn=6mm, 3L, 10-30VDC, PNP, M8, metal, M12

E57-08GE06-GDB

Proximity switch, E57 Global Series, 1 N/O, 3-wire, 10 - 30 V DC, M8 x 1 mm, Sn= 6 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= 6 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

General specifications

Product Name Eaton Moeller® series E57 Proximity switch Catalog Number 135858 Model Code E57-08GE06-GDB EAN 4015081326518 Product Length/Depth 114.3 mm Product Height 12.7 mm Product Width 25.4 mm Product Weight 0.09 kg

Certifications CSA

IEC/EN 60947-5-2

UL File No.: CSA report applies to both US and Canada

UL 508

CE

CSA File No.: 224447

CSA Class No.: 4652-04 / 4652-84

CSA-C22.2 No. 14 Product specifications

Type Inductive sensor Electric connection type Plug-in connection Enclosure material finishing Other Actuation type Metallic Target Enclosure material Metal Enclosure type Cylinder, screw-thread Category (EN 954-1) B Explosion safety category for dust None Explosion safety category for gas None Safety performance level (EN ISO 13849-1) None SIL (IEC 61508) None Ambient operating temperature - max 60 °C Ambient operating temperature - min 0 °C Diameter sensor 8 mm Number of contact energized outputs with signalling function 0 Number of contacts (normally open contacts) 1 Number of outputs (protected contact energized) 0 Number of outputs (protected semiconductor) 0 Number of outputs (semiconductor with signaling function) 1 Operational current (Ib) in the switched state at 24 V DC 10 A Output current at protected output - max 0 mA Rated control supply voltage (Us) at AC, 50 Hz - max 0 V Functions Protection against wire breakage Short-circuit protection Protection against polarity reversal Voltage type DC Mounting method Non-flush mounting Materia...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E57-08GE06-GDB with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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