

INDUSTRIAL COMPONENT DATA

E57-08GBE03-C 135850 Y7-135850 EATON ELECTRIC

Proximity switch, inductive, 1 N/C, Sn 3mm, 3L, 10-30VDC, NPN,..

Brand: EATON - MOELLER | Manufacturer Part Number: E57-08GBE03-C



Manufacturer	EATON - MOELLER
MPN / Reference	E57-08GBE03-C
Catalog number	Y7-135850
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-6526553091
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Product Overview

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

E57-08GBE03-C

Proximity switch, E57 Global Series, 1 NC, 3-wire, 10 - 30 V DC, M8 x 1 mm, Sn= 3 mm, Flush, NPN, 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= 3 mm, Type of mounting: Flush, Switching type: NPN, 2 m connection cable, Contacts N/C = Normally closed: 1 NC, 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 135850 Model Code E57-08GBE03-C EAN 4015081326433 Product Length/Depth 166.62 mm Product Height 12.7 mm Product Width 139.7 mm Product Weight 0.14 kg Certifications CE

UL 508

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

CSA File No.: 224447

IEC/EN 60947-5-2

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

CSA

CSA-C22.2 No. 14 Product specifications

Type Inductive sensor Electric connection type Cable 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 70 °C Ambient operating temperature - min -25 °C Diameter sensor 8 mm Number of
contact energized outputs with signalling function 0 Number of contacts (normally closed 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 Short-circuit protection
Protection against polarity reversal
Protection against wire breakage Voltage type DC Mounting method Flush mounting Material Stainless....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E57-08GBE03-C with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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requirements against the manufacturer documentation before purchase or installation.