

INDUSTRIAL COMPONENT DATA

E57-12GU04-AAB 135888 Y7-135888 EATON ELECTRIC

Proximity switch, inductive, 1N/O, Sn 4mm, 2L, 20-250VAC, M12..

Brand: EATON - MOELLER | Manufacturer Part Number: E57-12GU04-AAB



Manufacturer	EATON - MOELLER
MPN / Reference	E57-12GU04-AAB
Catalog number	Y7-135888
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-097ACA4DB5
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Product Overview

Proximity switch, inductive, 1N/O, Sn=4mm, 2L, 20-250VAC, M12, metal, M12

E57-12GU04-AAB

Proximity switch, E57 Global Series, 1 N/O, 2-wire, 20 - 250 V AC, M12 x 1 mm, Sn= 4 mm, Non-flush, Metal, Plug-in connection M12 x 1

Proximity switch, Inductive Sensors, Product range: E57 Global Series, Connection: 2-wire, Design (outer dimensions): M12 x 1 mm, Rated operational voltage: Ue= 20 - 250 V AC, Rated switching distance: Sn= 4 mm, Type of mounting: Non-flush, Plug-in connection M12 x 1, 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

General specifications

Product Name Eaton Moeller® series E57 Proximity switch Catalog Number 135888 Model Code E57-12GU04-AAB EAN 4015081326815 Product Length/Depth 152.4 mm Product Height 44.45 mm Product Width 152.4 mm Product Weight 0.23 kg Certifications CSA Class No.: 4652-04 / 4652-84

UL 508

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

CSA

CE

IEC/EN 60947-5-2

CSA File No.: 224447

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 70 °C Ambient operating temperature - min -25 °C Diameter sensor 12 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 Output current at protected output - max 0 mA Rated control supply voltage (Us) at AC, 50 Hz - max 250 V Voltage type AC Mounting method Non-flush mounting Material Metal Connection type 2-wire Plug-in connection M12 x 1 Installation type Not flat Degree of protection IP69 IP67 NEMA Other Interface type None LED indicator....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E57-12GU04-AAB with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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