

INDUSTRIAL COMPONENT DATA

E57-18GS05-A 135925 Y7-135925 EATON ELECTRIC Proximity switch, inductive, 1N/O, Sn 5mm, 2L, 20-250VAC, M18, ..

Brand: EATON - MOELLER | Manufacturer Part Number: E57-18GS05-A



Manufacturer	EATON - MOELLER
MPN / Reference	E57-18GS05-A
Catalog number	Y7-135925
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

Proximity switch, inductive, 1N/O, Sn=5mm, 2L, 20-250VAC, M18, metal, line 2m

E57-18GS05-A

Proximity switch, E57 Global Series, 1 N/O, 2-wire, 20 - 250 V AC, M18 x 1 mm, Sn= 5 mm, Flush, Metal, 2 m connection cable

Proximity switch, Inductive Sensors, Product range: E57 Global Series, Connection: 2-wire, Design (outer dimensions): M18 x 1 mm, Rated operational voltage: Ue= 20 - 250 V AC, Rated switching distance: Sn= 5 mm, Type of mounting: Flush, 2 m connection cable, 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

Additional Product Information

General specifications

Product Name Eaton Moeller® series E57 Proximity switch Catalog Number 135925 Model Code E57-18GS05-A EAN 4015081327188 Product Length/Depth 152.4 mm Product Height 44.45 mm Product Width 152.4 mm Product Weight 0.23 kg Certifications CE

CSA

CSA File No.: 224447

CSA-C22.2 No. 14

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

UL 508

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

IEC/EN 60947-5-2 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 18 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 Flush mounting Material Metal Connection type 2 m connection cable 2-wire Installation type Concise Degree of protection IP67

IP69

NEMA Other Interface type None LED indicator Status indication of Switc...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E57-18GS05-A 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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