

INDUSTRIAL COMPONENT DATA

E57LAL30T111 136026 EATON ELECTRIC Proximity switch, inductive, 1N/O, Sn 15mm, 3L, 6-48VDC, PNP, M30, metal,..

Brand: EATON - MOELLER | Manufacturer Part Number: E57LAL30T111



Manufacturer	EATON - MOELLER
MPN / Reference	E57LAL30T111
Catalog number	136026
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

Proximity switch, inductive, 1N/O, Sn=15mm, 3L, 6-48VDC, PNP, M30, metal, line 2m

Proximity; Inductive; 1 NO; Sn=15 mm; 3 L; 6-48 V DC; PNP; M30; Metal; Cable, 2 m

Proximity switch, E57 Premium+ Series, 1 N/O, 3-wire, 6 - 48 V DC, M30 x 1.5 mm, Sn= 15 mm, Flush, PNP, Stainless steel, 2 m connection cable

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

Proximity switch, E57 Premium+ Series, 1 N/O, 3-wire, 6 - 48 V DC, M30 x 1.5 mm, Sn= 15 mm, Flush, PNP, Stainless steel, 2 m connection cable Proximity switch, Inductive Sensors, Product range: E57 Premium+ Series, Connection: 3-wire, Design (outer dimensions): M30 x 1.5 mm, Rated operational voltage: Ue= 6 - 48 V DC, Rated switching distance: Sn= 15 mm, Type of mounting: Flush, Switching type: PNP, 2 m connection cable, Contacts N/O = Normally open: 1 N/O, Material: Stainless steel, Degree of Protection: IP67, Standards: IEC/EN 60947-5-2 Delivery program

Basic function Inductive Sensors Product range E57 Premium+ Series Connection 3-wire Design (outer dimensions) M30 x 1.5 mm Rated operational voltage [Ue] 6 - 48 V DC Rated switching distance [Sn] 15 mm Type of mounting Flush Switching type PNP For connection of: 2 m connection cable Contacts N/O = Normally open 1 N/O Material Stainless steel Degree of Protection IP67 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 Characteristics Rated switching distance Rated switching distance [Sn] 15 mm Repetition accuracy of Sn 1 % Temperature drift of Sn 10 % Switching hysteresis of Sn 15 % Rated operational voltage

[Ue]6 - 48 V DCMaximum load current [Ie]< 5 mAMaximum load current [Ie]< 500 (6 - 30 V DC) mAVoltage drop at Ie[Ud]7 VSwitching Frequency300 HzMin. load current [Ie]5 mAResidual current through the load in the blocked state at 230 V AC and 24 V DC [Ir]1.7 mA...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E57LAL30T111 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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