

INDUSTRIAL COMPONENT DATA

E55CAL30T111 135832 Y7-135832 EATON ELECTRIC

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

Brand: EATON - MOELLER | Manufacturer Part Number: E55CAL30T111



Manufacturer	EATON - MOELLER
MPN / Reference	E55CAL30T111
Catalog number	Y7-135832
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

Proximity switch, inductive, 1N/O, Sn=10mm, 3L, 10-30VDC, PNP, M30, insulated material, line 2m
E55CAL30T111

Proximity switch, Inductive Sensors, Product range: E55 Limit Switch Style Series, Connection: 3-wire, Design (outer dimensions): M30 x 1.5 mm, Rated operational voltage: Ue= 10 - 30 V DC, Rated switching distance: Sn= 10 mm, Type of mounting: Flush, Switching type: PNP, 2 m connection cable, Contacts N/O = Normally open: 1 N/O, Material: Insulated material, Degree of Protection: IP66, 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 E55 Proximity switch Catalog Number 135832 Model Code E55CAL30T111 EAN 4015081326259 Product Length/Depth 154.94 mm Product Height 50.8 mm Product Width 129.54 mm Product Weight 0.2 kg Certifications IEC/EN 60947-5-2

CE Product specifications

Type Inductive sensor Electric connection type Cable Enclosure material finishing Other Actuation type Metallic Target Enclosure material Plastic 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 30 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 0 V Functions Protection against polarity reversal Short-circuit protection Voltage type DC Mounting method Flush mounting Material Insulated material Connection type 2 m connection cable 3-wire Installation type Concise Degree of protection IP66 NEMA 4X, 13 Interface type None LED indicator Status indication of Switching state: Red LED Switch function type Normally open....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E55CAL30T111 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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