

INDUSTRIAL COMPONENT DATA

E55CBL12T111E 135838 Y7-135838 EATON ELECTRIC

Proximity switch, inductive, 1 N/C, Sn 4mm, 3L, 10-30VDC, PNP,..

Brand: EATON - MOELLER | Manufacturer Part Number: E55CBL12T111E



Manufacturer	EATON - MOELLER
MPN / Reference	E55CBL12T111E
Catalog number	Y7-135838
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

Proximity switch, inductive, 1 N/C, Sn=4mm, 3L, 10-30VDC, PNP, M12, insulated material, line 2m
E55CBL12T111E

Proximity switch, Inductive Sensors, Product range: E55 Limit Switch Style Series, Connection: 3-wire, Design (outer dimensions): M12 x 1 mm, Rated operational voltage: $U_e = 10 - 30$ V DC, Rated switching distance: $S_n = 4$ mm, Type of mounting: Non-flush, Switching type: PNP, 2 m connection cable, Contacts N/C = Normally closed: 1 NC, 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 135838 Model Code E55CBL12T111E EAN 4015081326310 Product Length/Depth 165.1 mm Product Height 12.7 mm Product Width 139.7 mm Product Weight 0.14 kg Certifications CE

IEC/EN 60947-5-2 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 12 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 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 Voltage type DC Mounting method Non-flush mounting Material Insulated material Connection type 3-wire 2 m connection cable Installation type Not flat Degree of protection IP66 NEMA 4X, 13 Interface type None LED indicator Status indication of Switching state: Red LED Switch function type Breaker...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E55CBL12T111E with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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