

INDUSTRIAL COMPONENT DATA

E57-30LE22-BD 135990 Y7-135990 EATON ELECTRIC Proximity switch Inductive 1 NO Sn 22mm 3-wire 6 48 V DC PNP M..

Brand: EATON - MOELLER | Manufacturer Part Number: E57-30LE22-BD



Manufacturer	EATON - MOELLER
MPN / Reference	E57-30LE22-BD
Catalog number	Y7-135990
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-94CA3F6232
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Product Overview

Proximity switch Inductive; 1 NO; Sn=22mm; 3-wire; 6 - 48 V DC; PNP; M30; Metal; Connector M12

E57-30LE22-BD

Proximity switch, E57 Premium+ Series, 1 N/O, 3-wire, 6 - 48 V DC, M30 x 1 mm, Sn= 22 mm, Semi-shielded, PNP, Stainless steel, Plug-in connection M12 x 1

Proximity switch, Inductive Sensors, Product range: E57 Premium+ Series, Connection: 3-wire, Design (outer dimensions): M30 x 1 mm, Rated operational voltage: Ue= 6 - 48 V DC, Rated switching distance: Sn= 22 mm, Type of mounting: Semi-shielded, Switching type: PNP, Plug-in connection M12 x 1, Contacts N/O = Normally open: 1 N/O, Material: Stainless steel, Degree of Protection: IP67, 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 135990 Model Code E57-30LE22-BD EAN 4015081327836 Product Length/Depth 129.54 mm Product Height 53.34 mm Product Width 53.34 mm Product Weight 0.18 kg Certifications CSA File No.: none

None

IEC/EN 60947-5-2

CSA Class No.: none Product specifications

Type Inductive sensor Electric connection type Connector M12 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 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 Operational current (Ib) in the switched state at 24 V DC 10 A Output current at protected output - max 0 mA Rated control supply voltage (Us) at AC, 50 Hz - max 0 V Voltage type DC Mounting method Semi-shielded mounting Material Stainless steel Connection type Plug-in connection M12 x 1 3-wire Installation type Not flat Degree of protection IP67 NEMA 4X, 6, 13 Interface type None LED indicator Status indication of Switc...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E57-30LE22-BD with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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