

INDUSTRIAL COMPONENT DATA

E67-LRDP110-HLD 100550 EATON ELECTRIC Proximity switch, optical, long range 110cm, 18-30VDC, NPN, PNP, light..

Brand: EATON - MOELLER | Manufacturer Part Number: E67-LRDP110-HLD



Manufacturer	EATON - MOELLER
MPN / Reference	E67-LRDP110-HLD
Catalog number	100550
Category	Light scanner with background masking
Minimum order	1 Pcs
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Product Overview

Proximity switch, optical, long range 110cm, 18-30VDC, NPN, PNP, light, micro

E67 wide range Perfect Prox Sensor series, product features: background suppression, extended sensing range up to 240 cm, status LEDs for Power and Output, horizontal and vertical flush mounting, easy set-up, switching of objects of different colors reflection and contrast.

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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series E67 Proximity switch Catalog Number 100550 Model Code E67-LRDP110-HLD EAN 4015081900237 Product Length/Depth 160 mm Product Height 57 mm Product Width 42 mm Product Weight 0.21 kg

Certifications CE Product specifications

Type Optical sensors Electric connection type Other Fitted with: Background suppression (Perfect Prox) Enclosure material Plastic Enclosure type Cuboid Operating mode Switching principle: Light switching Explosion safety category for dust None Explosion safety category for gas None Functions Reflected-light beam Voltage type DC Wire size 0 Connection type Plug-in connection M12 x 1

4-wire Cable sheath material Other Light type Infrared light Degree of protection IP67

NEMA Other Interface type Other LED indicator Status indication of Switching state: Red LED

Status indication of Operating voltage: Green LED Switch function type Other Load current Max. 100 mA (Ie) Laser

protection class None Operation agent-safety class Safety class 2 Shock resistance 30 g, Mechanical, Shock duration 6 ms

Optical surface material Plastic Output current (mA) - max 100 mA Output current at protected output - max 0 mA Rated control supply voltage (Us) at AC, 50 Hz - max 0 V Rated control supply voltage (Us) at AC, 50 Hz - min 0 V Rated control supply voltage (Us) at AC, 60 Hz - max 0 V Rated control supply voltage (Us) at AC, 60 Hz - min 0 V Rated control supply voltage (Us) at DC - max 30 V Rated control supply voltage (U...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E67-LRDP110-HLD 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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