

INDUSTRIAL COMPONENT DATA

E67-LRDP230-HLD 100574 EATON ELECTRIC Proximity switch, optical, long range 230cm, 18-30VDC, NPN, PNP, light..

Brand: EATON - MOELLER | Manufacturer Part Number: E67-LRDP230-HLD



Manufacturer	EATON - MOELLER
MPN / Reference	E67-LRDP230-HLD
Catalog number	100574
Category	Light scanner with background masking
Minimum order	1 Pcs
Document ID	EO-1BF5CF16E6
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Product Overview

Proximity switch, optical, long range 230cm, 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

Proximity switch, optical, long range 230cm, 18-30VDC, NPN, PNP, light, micro Eaton Catalog No. E67-LRDP230-HLD 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. [Delivery program

Basic function Optical sensors Product range E67 Long Range Series For connection of: Plug-in connection M12 x 1 Design (outer dimensions) Rectangular (166 x 59 x 43) mm Rated operational voltage [Ue] 18 - 30 V DC Rated switching distance [Sn] 2300 mm Description with background suppression (Perfect Prox) Connection 4-wire Function Reflected-light beam Type of light Infra-red Switching type NPN

PNP Switching principle Light switching , Technical data

General Ambient temperature -35 - +55 Operation [?] -35 - +55 °C Storage [?] -40 - +70 °C Mechanical shock resistance 30 Shock duration 6 ms g Degree of Protection IP67 Vibration 10 g (10 Hz - 2 kHz) Characteristics Rated switching distanceRated switching distance [Sn] 2300 mm Rated operational voltage [Ue] 18 - 30 V DC Maximum load current [Ie] <

100 mA Response time 15 ms Switching state display Red LED Operating voltage display Green LED Connection 4-wire
StyleDesign (outer dimensions) Rectangular (166 x 59 x 43) mm For connection of: Plug-in connection M12 x 1 , Design
verification as per IEC/EN 61439
Operating ambient tempera...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E67-LRDP230-HLD with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.