

INDUSTRIAL COMPONENT DATA

E57PS-12UNN4-Q 197830 Y7-197830 EATON ELECTRIC Proximity switch, E57P Performance Short Body Serie, 1 N/O, 3..

Brand: EATON - MOELLER | Manufacturer Part Number: E57PS-12UNN4-Q



Manufacturer	EATON - MOELLER
MPN / Reference	E57PS-12UNN4-Q
Catalog number	Y7-197830
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

Proximity switch, E57P Performance Short Body Serie, 1 N/O, 3-wire, 10 - 48 V DC, M12 x 1 mm, Sn= 4 mm, Non-flush, NPN, Stainless steel, Plug-in connection M12 x 1
E57PS-12UNN4-Q

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 E57PS Proximity switch Catalog Number 197830 Model Code E57PS-12UNN4-Q
EAN 4015081949373 Product Length/Depth 68.7 mm Product Height 12 mm Product Width 12 mm Product Weight 0.019
kg Certifications UL 508
UL File No.: E166051
UL Listed
Certified by UL for use in Canada
UL Category Control No.: NRKH, NRKH7
IEC/EN 60947-5-2
CSA-C22.2 No. 14 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 -40 °C Diameter sensor 12 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 Functions Short-circuit protection Voltage type DC Mounting method Non-flush mounting Material Stainless steel Connection type Plug-in connection M12 x 1 3-wire Installation type N...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E57PS-12UNN4-Q with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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