

INDUSTRIAL COMPONENT DATA

E57P-30UNN15-Q 197814 Y7-197814 EATON ELECTRIC Proximity switch, E57P Performance Serie, 1 N/O, 3-wire, 10 -..

Brand: EATON - MOELLER | Manufacturer Part Number: E57P-30UNN15-Q



Manufacturer	EATON - MOELLER
MPN / Reference	E57P-30UNN15-Q
Catalog number	Y7-197814
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-A567C182D0
Generated	2026-08-06

Product Overview

Proximity switch, E57P Performance Serie, 1 N/O, 3-wire, 10 - 48 V DC, M30 x 1.5 mm, Sn= 15 mm, Non-flush, NPN, Stainless steel, Plug-in connection M12 x 1
E57P-30UNN15-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 E57P Proximity switch Catalog Number 197814 Model Code E57P-30UNN15-Q EAN 4015081949212 Product Length/Depth 70.9 mm Product Height 30 mm Product Width 30 mm Product Weight 0.107 kg

Certifications UL 508

UL File No.: E166051

UL Listed

IEC/EN 60947-5-2

UL Category Control No.: NRKH, NRKH7

CSA-C22.2 No. 14

Certified by UL for use in Canada 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 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 Functions Short-circuit protection Voltage type DC
Mounting method Non-flush mounting Material Stainless steel Connection type 3-wire
Plug-in connection M12 x 1 Installation type No...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E57P-30UNN15-Q 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.