

INDUSTRIAL COMPONENT DATA

E57G-30SNN15-Q 197746 Y7-197746 EATON ELECTRIC

Proximity switch, E57G General Purpose Serie, 1 N/O, 3-wire,

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Brand: EATON - MOELLER | Manufacturer Part Number: E57G-30SNN15-Q



Manufacturer	EATON - MOELLER
MPN / Reference	E57G-30SNN15-Q
Catalog number	Y7-197746
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-39587F9DE2
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Product Overview

Proximity switch, E57G General Purpose Serie, 1 N/O, 3-wire, 10 - 30 V DC, M30 x 1.5 mm, Sn= 15 mm, Flush, NPN, Stainless steel, Plug-in connection M12 x 1
E57G-30SNN15-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 E57G Proximity switch Catalog Number 197746 Model Code E57G-30SNN15-Q EAN 4015081948536 Product Length/Depth 70.9 mm Product Height 30 mm Product Width 30 mm Product Weight 0.114 kg

Certifications UL File No.: E166051

UL Category Control No.: NRKH, NRKH7

CSA-C22.2 No. 14

Certified by UL for use in Canada

UL Listed

IEC/EN 60947-5-2

UL 508 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 Functions Short-circuit protection Voltage type DC Mounting method Flush mounting Material Stainless steel Connection type 3-wire Plug-in connection M12 x 1 Installation type Concis...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E57G-30SNN15-Q with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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