

INDUSTRIAL COMPONENT DATA

E57G-30SNN10-Q 197744 Y7-197744 EATON ELECTRIC

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

..

Brand: EATON - MOELLER | Manufacturer Part Number: E57G-30SNN10-Q



Manufacturer	EATON - MOELLER
MPN / Reference	E57G-30SNN10-Q
Catalog number	Y7-197744
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-6879FD79CE
Generated	2026-08-05

Product Overview

Proximity switch, E57G General Purpose Serie, 1 N/O, 3-wire, 10 - 30 V DC, M30 x 1.5 mm, Sn= 10 mm, Flush, NPN, Stainless steel, Plug-in connection M12 x 1
E57G-30SNN10-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
--------------	---------------------------

Additional Product Information

General specifications

Product Name Eaton Moeller® series E57G Proximity switch Catalog Number 197744 Model Code E57G-30SNN10-Q EAN 4015081948512 Product Length/Depth 70.9 mm Product Height 30 mm Product Width 30 mm Product Weight 0.114 kg

Certifications CSA-C22.2 No. 14

UL File No.: E166051

UL Category Control No.: NRKH, NRKH7

UL Listed

IEC/EN 60947-5-2

UL 508

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 -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-30SNN10-Q 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.