

INDUSTRIAL COMPONENT DATA

E57G-18SNC5-Q 197708 Y7-197708 EATON ELECTRIC

Proximity switch, E57G General Purpose Serie, 1 NC, 3-wire, 10..

Brand: EATON - MOELLER | Manufacturer Part Number: E57G-18SNC5-Q



Manufacturer	EATON - MOELLER
MPN / Reference	E57G-18SNC5-Q
Catalog number	Y7-197708
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-5D38D37192
Generated	2026-08-05

Product Overview

Proximity switch, E57G General Purpose Serie, 1 NC, 3-wire, 10 - 30 V DC, M18 x 1 mm, Sn= 5 mm, Flush, NPN, Stainless steel, Plug-in connection M12 x 1

E57G-18SNC5-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 197708 Model Code E57G-18SNC5-Q EAN 4015081948154 Product Length/Depth 69.2 mm Product Height 18 mm Product Width 18 mm Product Weight 0.05 kg

Certifications CSA-C22.2 No. 14

UL File No.: E166051

UL Category Control No.: NRKH, NRKH7

UL Listed

UL 508

Certified by UL for use in Canada

IEC/EN 60947-5-2 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 18 mm Number of contact energized outputs with signalling function 0 Number of contacts (normally closed 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-18SNC5-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.