

INDUSTRIAL COMPONENT DATA

E57G-30UPN15-Q 197768 Y7-197768 EATON ELECTRIC

Inductive Proximity Sensor E57G 3-wire, 30 mm diameter, 10-30..

Brand: EATON - MOELLER | Manufacturer Part Number: E57G-30UPN15-Q



Manufacturer	EATON - MOELLER
MPN / Reference	E57G-30UPN15-Q
Catalog number	Y7-197768
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-A4B1619D3A
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Product Overview

Inductive Proximity Sensor E57G 3-wire, 30 mm diameter, 10-30VDC, sensing range 15mm, unshielded, PNP, 4-pin micro DC connector

E57G-30UPN15-Q

Proximity switch, E57G General Purpose Serie, 1 N/O, 3-wire, 10 - 30 V DC, M30 x 1.5 mm, Sn= 15 mm, Non-flush, PNP, Stainless steel, Plug-in connection M12 x 1

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

Proximity switch, E57G General Purpose Serie, 1 N/O, 3-wire, 10 - 30 V DC, M30 x 1.5 mm, Sn= 15 mm, Non-flush, PNP, Stainless steel, Plug-in connection M12 x 1

General specificationsProduct nameEaton Moeller® series E57G Proximity switchPart

no.E57G-30UPN15-QEAN4015081948758Product Length/Depth70.9 millimetreProduct height30 millimetreProduct width30 millimetreProduct weight0.114 kilogramCertificationsUL 508

UL File No.: E166051

UL Category Control No.: NRKH, NRKH7

CSA-C22.2 No. 14

UL Listed

IEC/EN 60947-5-2

Certified by UL for use in Canada
Product Tradename E57G
Product Type Proximity switch
Product Sub Type None
Product Specification Details
Actuation type Metallic
Target Ambient operating temperature - max 70 °C
Ambient operating temperature - min -25 °C
Category (EN 954-1) B
Connection type Plug-in connection M12 x 1

3-wire
Degree of protection IP67

NEMA 1
Diameter sensor 30 mm
Diameter sensor [7EF007111] mm
Electric connection type Connector M12
Enclosure material Metal
Enclosure material finishing Other
Enclosure type Cylinder, screw-thread
Explosion safety category for dust None
Explosion safety category for gas None
Functions Short-circuit protection
Height of sensor [7EF007283] mm
Installation type Not flat
Interface type None
LED indicator Status indication of Switching state: Yellow
LED Length of sensor [7EF007334] mm
Load current Max. 100 mA (Ie)
Material Stainless steel
Max. output current at protected output [7EF004035] mA
Mounting method Non-flush mounting
Number of contact energized outputs with signalling functi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E57G-30UPN15-Q with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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