

INDUSTRIAL COMPONENT DATA

E57PS-18UPC8-Q 197848 Y7-197848 EATON ELECTRIC Proximity switch, E57P Performance Short Body Serie, 1 NC, 3-..

Brand: EATON - MOELLER | Manufacturer Part Number: E57PS-18UPC8-Q



Manufacturer	EATON - MOELLER
MPN / Reference	E57PS-18UPC8-Q
Catalog number	Y7-197848
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

Proximity switch, E57P Performance Short Body Serie, 1 NC, 3-wire, 10 - 48 V DC, M18 x 1 mm, Sn= 8 mm, Non-flush, PNP, Stainless steel, Plug-in connection M12 x 1
E57PS-18UPC8-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 E57PS Proximity switch Catalog Number 197848 Model Code E57PS-18UPC8-Q
EAN 4015081949557 Product Length/Depth 69.2 mm Product Height 18 mm Product Width 18 mm Product Weight 0.042 kg
Certifications UL Category Control No.: NRKH, NRKH7
UL File No.: E166051
CSA-C22.2 No. 14
UL 508
IEC/EN 60947-5-2
UL Listed
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 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 Non-flush mounting Material Stainless steel Connection type Plug-in connection M12 x 1 3-wire Installation type...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E57PS-18UPC8-Q with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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