

INDUSTRIAL COMPONENT DATA

E57G-30UPC15-Q 197764 Y7-197764 EATON ELECTRIC

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

Brand: EATON - MOELLER | Manufacturer Part Number: E57G-30UPC15-Q



Manufacturer	EATON - MOELLER
MPN / Reference	E57G-30UPC15-Q
Catalog number	Y7-197764
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

Proximity switch, E57G General Purpose Serie, 1 NC, 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
E57G-30UPC15-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

Proximity switch, E57G General Purpose Serie, 1 NC, 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

Delivery program
Basic functionInductive SensorsProduct rangeE57G general purpose seriesConnection3-wireDesign (outer dimensions)M30 x 1.5 mmRated operational voltage [Ue]10 - 30 V DCRated switching distance [Sn]15 mmType of mountingNon-flushSwitching typePNPFor connection of:Plug-in connection M12 x 1ContactsN/C = Normally closed1 NCMaterialStainless steelDegree of ProtectionIP67Technical data
GeneralStandardsIEC/EN 60947-5-2Ambient temperature-25 - +70Mechanical shock resistance30
Shock duration 11 ms gDegree of ProtectionIP67VibrationAmplitude 1 mm: 10 - 55 HzCharacteristicsRated switching distanceRated switching distance [Sn]15 mmRepetition accuracy of Sn3 %Temperature drift of Sn10 %Switching hysteresis of Sn20 %Range15 mmRated operational voltage [Ue]10 - 30 V DCMaximum load current [Ie]< 100 mAOperating current in the switched state at 24 V DC [Ib]10 mAVoltage drop at Ie[Ud]2.5 VSwitching Frequency500 HzResponse time200 msMin.

load current [Ie]1 mA Switching state displayYellow LED Protective functionsShort-circuit protective
deviceConnection3-wireContactsN/C = Normally closed1 NC StyleDesign (outer dimensions)M30 x 1.5 mmFor connection
of:Plug-in connection M12 x 1MaterialStainless steelDesign verification as per IEC/EN 61439
Operating ambient temperature min.-25 °C Operating ambient temperature max.+70 °C Technical....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E57G-30UPC15-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

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requirements against the manufacturer documentation before purchase or installation.