

INDUSTRIAL COMPONENT DATA

E57G-30UPN22-C2 197769 Y7-197769 EATON ELECTRIC Proximity switch, E57G General Purpose Serie, 1 N/O, 3-wire,..

Brand: EATON - MOELLER | Manufacturer Part Number: E57G-30UPN22-C2



Manufacturer	EATON - MOELLER
MPN / Reference	E57G-30UPN22-C2
Catalog number	Y7-197769
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

Proximity switch, E57G General Purpose Serie, 1 N/O, 3-wire, 10 - 30 V DC, M30 x 1.5 mm, Sn= 22 mm, Non-flush, PNP, Stainless steel, 2 m connection cable
E57G-30UPN22-C2

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

Proximity switch, E57G General Purpose Serie, 1 N/O, 3-wire, 10 - 30 V DC, M30 x 1.5 mm, Sn= 22 mm, Non-flush, PNP, Stainless steel, 2 m connection cableDelivery 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]22 mmType of mountingNon-flushSwitching typePNPFor connection of:2 m connection cableContactsN/O = Normally open1 N/OMaterialStainless 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]22 mmRepetition accuracy of Sn3 %Temperature drift of Sn10 %Switching hysteresis of Sn20 %Range22 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 Frequency200 HzResponse time200 msMin. load current [Ie]1 mASwitching state displayYellow LEDProtective functionsShort-circuit protective deviceConnection3-wireContactsN/O = Normally open1 N/OStyleDesign (outer dimensions)M30 x 1.5 mmFor connection

of:2 m connection cableMaterialStainless steelDesign verification as per IEC/EN 61439

Operating ambient temperature min.-25 °COperating ambient temperature max.+70 °CTechnical data ETIM 7.0

Senso...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E57G-30UPN22-C2 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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