

INDUSTRIAL COMPONENT DATA

INJ 1010 2703007 PHOENIX CONTACT Injector

Brand: PHOENIX CONTACT | Manufacturer Part Number: INJ 1010



Manufacturer	PHOENIX CONTACT
MPN / Reference	INJ 1010
Catalog number	2703007
Category	Patch panel copper (twisted pair)
Minimum order	1 Pcs
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Product Overview

Injector

PoE injector, 60 W, two RJ45 female connectors, 10/100/1000 MBit/s, rail mounting, IP20

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Safety
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Additional Product Information

Key Commercial Data

Orderkey 2703007

Packing unit 1 pc

GTIN 4055626462950

Weight per Piece (excluding packing) 380.800 g

Custom tariff number 85176200

Country of origin TW (Taiwan)

Note

Utilization restriction EMC: class A product, see manufacturer's declaration in the download area

Dimensions

Dimensional drawing

Width 30.2 mm

Height 130 mm

Depth 120 mm

Ambient conditions

Ambient temperature (operation) 0 °C ... 60 °C
Ambient temperature (storage/transport) -40 °C ... 85 °C
Permissible humidity (operation) 10 % ... 95 % (non-condensing)
Altitude 5000 m (For restrictions see manufacturer's declaration)
2000 m (With UL approval)
Degree of protection IP20 (Non-certificated by UL)
General
Electromagnetic compatibility Conformance with EMC Directive 2014/30/EU
Mounting position vertical
Net weight 380.8 g
Housing material Plastic
Color gray
Conformance CE-compliant
UL, USA/Canada Class I, Div. 2, Groups A, B, C, D, T4
Power supply
Nominal supply voltage 24 V DC
48 V DC
Supply voltage range 18 V DC ... 57 V DC (Ordinary locations)
24 V DC ... 48 V DC (Hazardous locations)
Max. current consumption 4.2 A
2.73 A (24 V DC)
1.34 A (48 V DC)
Power consumption ≤ 75 W
Protective circuit Reverse polarity protection
Conductor cross section flexible max. 4.00 mm²
Conductor cross section flexible min. 0.75 mm²
Conductor cross section solid max. 4.00 mm²
Conductor cross section solid min. 0.75 mm²
Conductor cross section AWG max. 12
Conductor cross section AWG min. 20
Serial interface
Interfac...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / INJ 1010 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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