

INDUSTRIAL COMPONENT DATA

AXL E IOL DI16 M12 6P 2702660 PHOENIX CONTACT Axioline E digital input device via IO-Link in plastic housing..

Brand: PHOENIX CONTACT | Manufacturer Part Number: AXL E IOL DI16 M12 6P



Manufacturer	PHOENIX CONTACT
MPN / Reference	AXL E IOL DI16 M12 6P
Catalog number	2702660
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 Pcs
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Product Overview

Axioline E digital input device via IO-Link in plastic housing with an IO-Link A-port and 16 inputs, 24 V DC, 4-conductor technology, M12 fast connection technology

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 > I/O
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Additional Product Information

Key Commercial Data

Orderkey 2702660

Packing unit 1 pc

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GTIN 4055626280103

Weight per Piece (excluding packing) 300.000 g

Custom tariff number 85176200

Country of origin DE (Germany)

Drawings

Dimensions

Digital inputs

Electrical isolation

Environmental Product Compliance

Note

Ambient conditions

General

Standards and Regulations

Classifications

Drawings

Connection diagram

Dimensional drawing

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

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Dimensions

Dimensional drawing

Width 60 mm

Height 141 mm

Depth 20 mm

Note on dimensions The height is 170 mm including fixing clips. The depth is 30 mm including the connector.

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Ambient conditions

Ambient temperature (operation) -25 °C ... 60 °C

Ambient temperature (storage/transport) -25 °C ... 70 °C

Permissible humidity (operation) 5 % ... 95 %

Permissible humidity (storage/transport) 5 % ... 95 %

Air pressure (operation) 70 kPa ... 106 kPa (up to 3000 m above sea level)

Air pressure (storage/transport) 70 kPa ... 106 kPa (up to 3000 m above sea level)

Degree of protection IP65/IP67

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Digital inputs

Description of the input EN 61131-2 types 1 and 3

Connection method M12 connector

Connection technology 4-wire

Number of inputs 16

Protective circuit Overload protection, short-circuit protection of sensor supply

Polarity reversal protection of the inputs

Nominal input voltage UIN 24 V DC

Nominal input current at UIN t...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AXL E IOL DI16 M12 6P 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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