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
Document ID	EO-BE62A50849
Generated	2026-11-18

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

Additional Product Information

Key Commercial Data
Orderkey 2702660
Packing unit 1 pc
Catalog page Page 180 (C-6-2019)
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
Back to topNote
Utilization restriction EMC: class A product, see manufacturer's declaration in the download area
Back to topDimensions
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.
Back to topAmbient 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
Back to topDigital 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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