

INDUSTRIAL COMPONENT DATA

AXL E ETH DI8 DO8 M12 6P 2701532 PHOENIX CONTACT

Distributed I/O device

Brand: PHOENIX CONTACT | Manufacturer Part Number: AXL E ETH DI8 DO8 M12 6P



Manufacturer	PHOENIX CONTACT
MPN / Reference	AXL E ETH DI8 DO8 M12 6P
Catalog number	2701532
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 Pcs
Document ID	EO-88E1FB9259
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Product Overview

Distributed I/O device

AxiolineE, Digital input/output equipment, Ethernet, M12 quick connect technology, Digital inputs: 8, 24 VDC, connection technology: 4 conductors, Digital outputs:8, 24 VDC, connection technology:3 conductors, Plastic housing, protection index: IP65/IP67

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 2701532

Packing unit 1 pc

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GTIN 4046356763806

Weight per Piece (excluding packing) 542.300 g

Custom tariff number 85176200

Country of origin DE (Germany)

Dimensions

Dimensional drawing

Width 60 mm

Height 185 mm

Depth 30.5 mm

Note on dimensions The height is 212 mm including fixing clips.

Drill hole spacing 198.5 mm

Ambient conditions

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

Ambient temperature (storage/transport) -25 °C ... 85 °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

General

Housing material Pocan®

Mounting type Wall mounting

Net weight 542.3 g

Interfaces

Designation Ethernet

No. of channels 2

Connection method M12 fast connection technology

Note on the connection method D-coded

Designation connection point Copper cable

Transmission speed 10/100 Mbps (with auto negotiation)

Number of positions 4

System limits of the bus coupler

Designation Modbus/TCP

Equipment type Modbus slave (server)

System-specific protocols Modbus protocols Modbus/TCP

Protocols supported SNMP v1

HTTP

TFTP

FTP

BootP

DHCP

Specification Modbus application protocol V1.1b

Supply

Designation Module electronics and sensors (US)

Connection method M12 connector (T-coded)

Number of positions 4

Suppl...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AXL E ETH DI8 DO8 M12 6P with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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