

INDUSTRIAL COMPONENT DATA

AXL P BK PN AF 2316390 PHOENIX CONTACT Axioline P, PROFINET, RJ45 socket, auto negotiation and auto crossing..

Brand: PHOENIX CONTACT | Manufacturer Part Number: AXL P BK PN AF



Manufacturer	PHOENIX CONTACT
MPN / Reference	AXL P BK PN AF
Catalog number	2316390
Category	Fieldbus, decentr. periphery - communication module
Minimum order	1 Pcs
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Product Overview

Axioline P, PROFINET, RJ45 socket, auto negotiation and auto crossing, transmission speed in the local bus: 100 Mbps
Axioline P bus coupler for PROFINET. Establishes connections to PROFIBUS PA power supplies and Axioline P I/O modules along the AXIOLINE P local bus. (Includes power supply connector and bus socket module)

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 2316390

Packing unit 1 pc

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GTIN 4055626368382

Weight per Piece (excluding packing) 200.000 g

Custom tariff number 85176200

Country of origin US (United States)

Drawings

Dimensions

Connection data

Interfaces

Axioline potentials

[Classifications](#)[Note](#)[Ambient conditions](#)[General](#)[System limits of the bus coupler](#)[Standards and Regulations](#)[Drawings](#)[Connection diagram](#)[Application drawing](#)[Application drawing](#)[Block diagram](#)[Dimensional drawing](#)[Back to top](#)Note

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

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Dimensional drawing

Width 45 mm

Height 126.93 mm

Depth 75 mm

Note on dimensions The depth is valid when a TH 35-7,5 DIN rail is used (according to EN 60715).

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Ambient temperature (operation) -40 °C ... 70 °C (Mounting position: wall mounting on horizontal DIN rail)

Ambient temperature (storage/transport) -40 °C ... 85 °C

Permissible humidity (operation) 5 % ... 95 % (non-condensing)

Permissible humidity (storage/transport) 5 % ... 95 % (non-condensing)

Air pressure (operation) up to 2000 m above sea level

Air pressure (storage/transport) up to 2000 m above sea level

Degree of protection IP20

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Designation Power supply

Connection method Push-in connection

Conductor cross section solid min. 0.2 mm²Conductor cross section solid max. 1.5 mm²Conductor cross section flexible min. 0.2 mm²

Conductor cross se...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AXL P BK PN AF 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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