

INDUSTRIAL COMPONENT DATA

AXL F IOL8 2H 1027843 PHOENIX CONTACT Axioline F, IO-Link master, 8 IO-Link ports, transmission speed in the..

Brand: PHOENIX CONTACT | Manufacturer Part Number: AXL F IOL8 2H



Manufacturer	PHOENIX CONTACT
MPN / Reference	AXL F IOL8 2H
Catalog number	1027843
Category	Fieldbus, decentr. periphery - communication module
Minimum order	1 Pcs
Document ID	EO-B1618F0F10
Generated	2026-08-06

Product Overview

Axioline F, IO-Link master, 8 IO-Link ports, transmission speed in the local bus: 100 Mbps, degree of protection: IP20, including bus base module and Axioline F connectors

AxiolineF, IO-Link Maestro, IO-Link Class A ports: 8, connection type: Push-in connection, connection technology: 3 conductors, transmission speed on the local bus: 100 MBit/s, protection index: IP20, including bus socket module and AxiolineF connectors

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

Axioline F, IO-Link master, 8 IO-Link ports, transmission speed in the local bus: 100 Mbps, degree of protection: IP20, including bus base module and Axioline F connectors

Key Commercial Data

Orderkey 1027843

Packing unit 1 pc

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GTIN 4055626523552

Weight per Piece (excluding packing) 215.000 g

Custom tariff number 85389091

Country of origin DE (Germany)

ETIM for 1027843 PLC's (EC001604)

Feature Name	
Feature Value	
Supporting protocol for EtherCAT (EF017564)	No
Supporting protocol for EtherNet/IP (EF007521)	No
Radio standard Bluetooth (EF007178)	No
Radio standard WLAN 802.11 (EF007179)	No
Radio standard GPRS (EF008523)	No
IO link master (EF007298)	Yes
System accessory (EF004118)	Yes
Degree of protection (IP) (EF005474)	IP20
With potential separation (EF003272)	Yes
Fieldbus connection over separate bus coupler possible (EF004002)	Yes
Suitable for rail mounting (EF003972)	Yes
Wall mounting/direct mounting (EF007020)	No
Front built-in possible (EF007016)	No
Rack-assembly possible (EF007018)	No
Suitable for safety functions (EF001597)	No
Performance level according to EN ISO 13849-1 (EF007399)	None
Appendant operation agent (Ex ia) (EF004141)	No
Appendant operation agent (Ex ib) (EF004142)	No
Explosion safety category for gas (EF003997)	None
Explosion safety category for dust (EF003998)	None
Width (EF000008)	35 mm
Height (EF000040)	129.387027 mm
Depth (EF000049)	

52.589984 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AXL F IOL8 2H 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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