

INDUSTRIAL COMPONENT DATA

AXL F PSDOR4/2 1F 2702858 PHOENIX CONTACT Axioline F, Relay module, Functional safety, PROFIsafe, only for c..

Brand: PHOENIX CONTACT | Manufacturer Part Number: AXL F PSDOR4/2 1F



Manufacturer	PHOENIX CONTACT
MPN / Reference	AXL F PSDOR4/2 1F
Catalog number	2702858
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 Pcs
Document ID	EO-849873EC7D
Generated	2026-08-05

Product Overview

Axioline F, Relay module, Functional safety, PROFIsafe, only for connection to a Phoenix Contact and Siemens control system, Warning inputs: 2, OUT24V_0 and OUT24V_1 outputs: 2, Safe relay outputs: 4 (potential-free), Open contact, protection index: IP20

Safety-oriented decentralized relay output module, IP20 protection rating, for PROFIsafe systems. The module has 4 safe relay outputs with a potential contact respectively.

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 > Safety

Additional Product Information

ETIM for 2702858 PLC's (EC001599)

Feature Name

Feature Value

Supply voltage DC (EF007534)

19.2 V

Voltage type (supply voltage) (EF002991)

DC

Number of digital inputs (EF001992)

2

Number of digital outputs (EF001993)

2

Digital inputs configurable (EF008516)

No

Digital outputs configurable (EF008520)

No

Input current at signal 1 (EF001428)

0.0032 mA

Type of voltage (input voltage) (EF003033)

DC

Type of digital output (EF003601)

None

Short-circuit protection, outputs available (EF003203)

No

Number of HW-interfaces industrial Ethernet (EF003020)

0

Number of interfaces PROFINET (EF006932)

0

Number of HW-interfaces RS-232 (EF003021)

0

Number of HW-interfaces RS-422 (EF003022)

0

Number of HW-interfaces RS-485 (EF003023)

0

Number of HW-interfaces serial TTY (EF003024)

0

Number of HW-interfaces parallel (EF003026)

0

Number of HW-interfaces wireless (EF006933)

0

Number of HW-interfaces USB (EF003025)

0

Number of HW-interfaces other (EF003027)

0

With optical interface (EF003028)

No

Supporting protocol for EtherCAT (EF017564)

No

Supporting protocol for TCP/IP (EF003050)

No

Supporting protocol for PROFIBUS (EF003052)

No

Supporting protocol for CAN (EF003053)

No

Supporting protocol for INTERBUS (EF003054)

No

Supporting protocol for ASI (EF003051)

No

Supporting protocol for KNX (EF003055)

No

Supporting protocol for Modbus (EF003057)

No

Supporting protocol for Data-Highway (EF003058)

No

Supporting protocol for DeviceNet (EF003059)

No

Supporting protocol for SUCONET (EF003060)

No

Supporting....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AXL F PSDOR4/2 1F 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.