

**INDUSTRIAL COMPONENT DATA**

# AXL F SSDOR4/2 1F 2702859 PHOENIX CONTACT Axioline F, Functional safety, Warning inputs: 2, OUT24V 0 and OUT..

Brand: PHOENIX CONTACT | Manufacturer Part Number: AXL F SSDOR4/2 1F



|                 |                                                   |
|-----------------|---------------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                                   |
| MPN / Reference | AXL F SSDOR4/2 1F                                 |
| Catalog number  | 2702859                                           |
| Category        | Fieldbus, decentr. periphery - digital I/O module |
| Minimum order   | 1 Pcs                                             |
| Document ID     | EO-9B7F1A9540                                     |
| Generated       | 2026-08-05                                        |

## Product Overview

Axioline F, Functional safety, 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 index, for SafetyBridge 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 &gt; Safety

## Additional Product Information

ETIM for 2702859 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)

Yes

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 SSDOR4/2 1F with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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.