

**INDUSTRIAL COMPONENT DATA**

# AXL F CNT2 1H 1028066 PHOENIX CONTACT Axioline F, Function module, Counter inputs: 2, Digital inputs: 6, 24 ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: AXL F CNT2 1H



|                 |                                                            |
|-----------------|------------------------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                                            |
| MPN / Reference | AXL F CNT2 1H                                              |
| Catalog number  | 1028066                                                    |
| Category        | Fieldbus, decentr. periphery - function-/technology module |
| Minimum order   | 1 Pcs                                                      |
| Document ID     | EO-C785C0C0DA                                              |
| Generated       | 2026-08-02                                                 |

## Product Overview

Axioline F, Function module, Counter inputs: 2, Digital inputs: 6, 24 V DC, Digital outputs: 4, 24 V DC, transmission speed on local bus: 100 MBit/s, protection index: IP20, including bus socket module and Axioline F 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 &gt; I/O

## Additional Product Information

ETIM for 1028066 PLC's (EC001601)

Feature Name

Feature Value

Number of functions (EF003244)

0

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)  
Yes  
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 protocol for LON (EF003017)  
No  
Supporting protocol for PROFINET IO (EF007525)  
No  
Supporting protocol for PROFINET CBA (EF007524)  
No  
Supporting protocol for SERCOS (EF006657)  
No  
Supporting protocol for Foundation Fieldbus (EF007522)  
No  
Supporting protocol for EtherNet/IP (EF007521)  
No

Supporting protocol for AS-Interface Safety at Work (EF007519)

No

Supporting protocol for DeviceNet Safety (EF007...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AXL F CNT2 1H 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.