

INDUSTRIAL COMPONENT DATA

AXC F 1152 1151412 PHOENIX CONTACT Control System (SPS), PLCnext Control Programming: High-level language an..

Brand: PHOENIX CONTACT | Manufacturer Part Number: AXC F 1152



Manufacturer	PHOENIX CONTACT
MPN / Reference	AXC F 1152
Catalog number	1151412
Category	PLC CPU-module
Minimum order	1 Pcs
Document ID	EO-36B061BC89
Generated	2026-08-06

Product Overview

Control System (SPS), PLCnext Control; Programming: High-level language and IEC 61131-3; Operating system: Yocto/Linux® (real-time); Programming tool: PLCnext Engineer, Eclipse®, Visual Studio®, MATLAB/® Simulink®; IoT connection: PROFICLOUD and each cloud through cloud connectors; Development process certified according to IEC 62443-4-1, Product certified according to IEC 62443-4-2; Processor: Arm® Cortex-A9®, 1x 800 MHz.

PLCnext Control for Axioline F direct I/O control. With two Ethernet interfaces. Complete with connection 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 > Control Systems (CST)

Additional Product Information

ETIM for 1151412 PLC's (EC000236)

Feature Name

Feature Value

Supply voltage DC (EF007534)

19.2 V

Voltage type (supply voltage) (EF002991)

DC

Model (EF000010)

Modular

Number of HW-interfaces industrial Ethernet (EF003020)

2

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 USB (EF003025)

0

Number of HW-interfaces parallel (EF003026)

0

Number of HW-interfaces wireless (EF006933)

0

Number of HW-interfaces other (EF003027)

1

Number of analogue outputs (EF001995)

0

Number of analogue inputs (EF001994)

0

Number of digital inputs (EF001992)

0

Number of digital outputs (EF001993)

0

With optical interface (EF003028)

No

Supporting protocol for TCP/IP (EF003050)

No

Supporting protocol for PROFIBUS (EF003052)

No

Supporting protocol for CAN (EF003053)

No

Supporting protocol for EtherCAT (EF017564)

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)

Yes

Supporting protocol for PROFINET CBA (EF007524)

No

Supporting protocol for SERCOS (EF006657)

No

Supporting protocol for Foundation Fieldb...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AXC F 1152 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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