

AXC F 3152 - Controller



1069208

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Controller (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 every cloud via cloud connectors; Development process certified in accordance with IEC 62443-4-1, Certified in accordance with IEC 62443-4-2; Processor: Intel® Atom® x5-E3930, 2x 1.3 GHz.

Product description

The PLCnext Control AXC F 3152 for the Axiline I/O system is fast, robust, and easy to use. This means it is consistently designed for maximum performance, easy handling, and use in harsh industrial environments.

Your advantages

- Linux operating system
- Support for a combination of high-level language and IEC 61131-3
- Up to 63 AXIO I/O modules can be mounted side by side
- 3 independent Ethernet interfaces
- Increased resistance to EMI
- Extended temperature range of -40°C ... +70°C (see section “Tested successfully: use under extreme ambient conditions” in the user manual)
- PROFINET controller and PROFINET device
- Use of up to two left-alignable extension modules
- Connection to PROFICLOUD
- Numerous protocols supported such as: http, https, FTP, SNTP, SNMP, SMTP, SQL, MySQL, DCP, etc.
- Cybersecurity in accordance with IEC 62443

Commercial data

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|--------------------------------------|---------------|
| Item number | 1069208 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | DRA |
| Product key | DRADAD |
| GTIN | 4055626741192 |
| Weight per piece (including packing) | 536.25 g |
| Weight per piece (excluding packing) | 476.15 g |
| Customs tariff number | 85371091 |
| Country of origin | DE |

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PHOENIX CONTACT (I) Pvt. Ltd.

A-58/2, Okhla Industrial Area, Phase - II, New Delhi-110 020

+91.1275.71420

info@phoenixcontact.co.in