

## Starter kit - AXC F 2152 STARTERKIT - 1046568

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AXC F 2152 starter kit including PLCnext Control AXC F 2152, voltage switch, digital input and output module, analog input and output module, potentiometer, switch module, PROFICLOUD license, as well as a power supply unit, patch cable, country-specific adapter plugs, and documentation.

### Product Description


Would you like to try out the operating principle, handling, and high performance of PLCnext Technology in a small-scale application first? Phoenix Contact can provide you with a starter kit for this, complete with pre-installed components for your test applications. Upon ordering the starter kit, you will receive one year's exclusive free access to the Phoenix Contact PROFICLOUD. This will give you an opportunity to discover all the benefits of professional cloud solutions, in addition to the new open control platform.

### Your advantages

- ✓ PLC-typical real-time performance and data consistency, also for high-level languages and model-based code
- ✓ Limitless adaptation capabilities, thanks to the quick and easy integration of open-source software, apps, and future technologies
- ✓ Intelligent networking, thanks to cloud connection and the integration of current and future communication standards
- ✓ Quick application development: several developers work independently in different programming languages
- ✓ Convenient engineering with your favorite programming tools



### Key Commercial Data

|                                      |   |
|--------------------------------------|---|
| Packing unit                         | 1 pc  |
| GTIN                                 | <br>4 055626 641782 |
| GTIN                                 | 4055626641782   |
| Weight per Piece (excluding packing) | 2,500.000 g   |
| Custom tariff number                 | 85371091  |
| Country of origin                    | Germany   |

### Technical data

#### Environmental Product Compliance

|  |                |
|--|----------------|
|  | Lead 7439-92-1 |
|--|----------------|

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## Technical data

### Environmental Product Compliance

|            |   |
|------------|---|
| China RoHS | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |
|------------|---|

## Articles in set

### Controller - AXC F 2152 - 2404267



PLCnext Control for the direct control of Axioline F I/Os. With two Ethernet interfaces. Complete with connector and bus base module.

### I/O module - AXL F DI8/1 DO8/1 1H - 2701916



Axioline F, Digital I/O module, Digital inputs: 8, 24 V DC, connection method: 1-wire, Digital outputs: 8, 24 V DC, 500 mA, connection method: 1-wire, transmission speed in the local bus: 100 Mbps, degree of protection: IP20, including bus base module and Axioline F connectors

### I/O module - AXL F AI2 AO2 1H - 2702072



Axioline F, Analog I/O module, Analog inputs: 2, 0 V ... 5 V, -5 V ... 5 V, 0 V ... 10 V, -10 V ... 10 V, 0 mA ... 20 mA, 4 mA ... 20 mA, -20 mA ... 20 mA, connection method: 2-wire, Analog outputs: 2, 0 V ... 5 V, -5 V ... 5 V, 0 V ... 10 V, -10 V ... 10 V, 0 mA ... 20 mA, 4 mA ... 20 mA, -20 mA ... 20 mA, connection method: 2-wire, transmission speed in the local bus: 100 Mbps, degree of protection: IP20, including bus base module and Axioline F connectors

### License - CLOUD CREDIT-1 - 2402989



Runtime license for using devices in the PROFICLOUD, credit: 8760 units

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### Articles in set

Patch cable - FL CAT5 PATCH 2,0 - 2832289



Patch cable, CAT5, assembled, 2 m

Interface module - UM 45-IB-DI/SIM8 - 2962997



VARIOFACE switch module, with COMBICON connector, for simulation, for 8 signals, for mounting DIN rail NS 35

### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 5.1 | 27242207 |
| eCl@ss 6.0 | 27242200 |
| eCl@ss 7.0 | 27242219 |
| eCl@ss 8.0 | 27242219 |
| eCl@ss 9.0 | 27242219 |

#### ETIM

|          |          |
|----------|----------|
| ETIM 2.0 | EC000236 |
| ETIM 3.0 | EC000236 |
| ETIM 4.0 | EC002581 |
| ETIM 5.0 | EC002581 |
| ETIM 6.0 | EC002581 |
| ETIM 7.0 | EC002581 |