

# AXC F XT KIT - PLC extension module



1383116

<https://www.phoenixcontact.com/nl/products/1383116>

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Alignable empty enclosure with adapter circuit board for extension with own miniPCIe modules connected to a modularly expandable PLCnext Control (not for AXC F 1152)



## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1383116       |
| Packing unit                         | 1 pc          |
| Minimum order quantity               | 1 pc          |
| Sales key                            | DRADAF        |
| Product key                          | DRADAF        |
| GTIN                                 | 4063151755171 |
| Weight per piece (including packing) | 186 g         |
| Weight per piece (excluding packing) | 115 g         |
| Customs tariff number                | 85389099      |
| Country of origin                    | DE            |

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## Technical data

### Dimensions

|                     |                                                                                    |
|---------------------|------------------------------------------------------------------------------------|
| Dimensional drawing |                                                                                    |
| Width               | 45 mm                                                                              |
| Height              | 126.93 mm                                                                          |
| Depth               | 75 mm                                                                              |
| Note on dimensions  | The depth applies when a TH 35-7.5 DIN rail is used (in accordance with EN 60715). |

### Notes

|                     |                         |
|---------------------|-------------------------|
| Note on application |                         |
| Note on application | Only for industrial use |

### Product properties

|                 |                                                    |
|-----------------|----------------------------------------------------|
| Product family  | PLCnext Control Extension                          |
| Type            | modular                                            |
| Scope of supply | including bus base module and Axioline F connector |

### Electrical properties

|                                                 |              |
|-------------------------------------------------|--------------|
| Maximum power dissipation for nominal condition | typ. 0.372 W |
|-------------------------------------------------|--------------|

Potentials: Supply of the logic voltage  $U_L$

|                      |                                                                                                  |
|----------------------|--------------------------------------------------------------------------------------------------|
| Supply voltage       | 24 V DC                                                                                          |
| Supply voltage range | 19.2 V DC ... 30 V DC (including all tolerances, including ripple)                               |
| Current draw         | typ. 15.5 mA (without mini PCIe module)                                                          |
| Protective circuit   | Reverse polarity protection; Polarity protection diode<br>Transient protection; Suppressor diode |

Potentials

|                      |                                                                    |
|----------------------|--------------------------------------------------------------------|
| Supply voltage       | 24 V DC                                                            |
| Supply voltage range | 19.2 V DC ... 30 V DC (including all tolerances, including ripple) |
| Current draw         | without mini PCIe module<br>without mini PCIe module               |

### Environmental and real-life conditions

|                    |  |
|--------------------|--|
| Ambient conditions |  |
|--------------------|--|

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|                                  |                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------|
| Ambient temperature (operation)  | -25 °C ... 60 °C (up to 2,000 m above mean sea level, without mini PCIe module)   |
| Degree of protection             | IP20                                                                              |
| Air pressure (operation)         | 70 kPa ... 106 kPa (up to 3,000 m above mean sea level, without mini PCIe module) |
| Permissible humidity (operation) | 5 % ... 95 % (in accordance with DIN EN 61131-2, without mini PCIe module)        |

## Standards and regulations

|                  |                                       |
|------------------|---------------------------------------|
| Protection class | III (IEC 61140, EN 61140, VDE 0140-1) |
|------------------|---------------------------------------|

## Mounting

|               |                   |
|---------------|-------------------|
| Mounting type | DIN rail mounting |
|---------------|-------------------|

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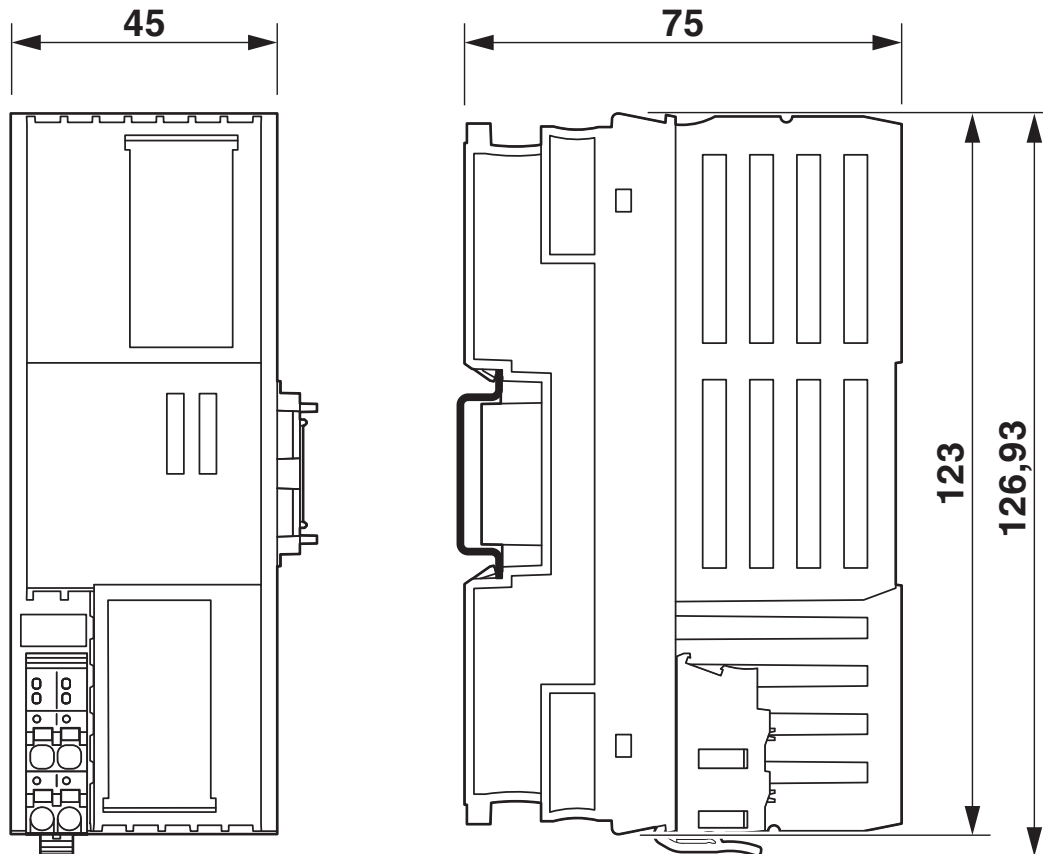
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## Drawings

Dimensional drawing



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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27242608 |
| ECLASS-15.0 | 27242608 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC001604 |
|-----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 32151600 |
|-------------|----------|

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## Environmental product compliance

### EU RoHS

|                                         |              |
|-----------------------------------------|--------------|
| Fulfills EU RoHS substance requirements | Yes          |
| Exemption                               | 7(a), 7(c)-I |

### China RoHS

|                                        |                                                                                                                                                                                                                                   |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Environment friendly use period (EFUP) | EFUP-50                                                                                                                                                                                                                           |
|                                        | An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required. |

### EU REACH SVHC

|                                     |                                      |
|-------------------------------------|--------------------------------------|
| REACH candidate substance (CAS No.) | Lead(CAS: 7439-92-1)                 |
| SCIP                                | acf577e7-3263-436b-9582-7c682460c7ac |

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