

AXC F XT KIT - PLC extension module



1383116

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

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

PLCnext Control Extension, PLC extension module, Left alignment, Mini PCIe kit; degree of protection: IP20; Scope of supply: including bus base module and Axioline F connector; Supported controller: AXC F 2152, AXC F 3152



Commercial data

Item number	1383116
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR09
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

AXC F XT KIT - PLC extension module

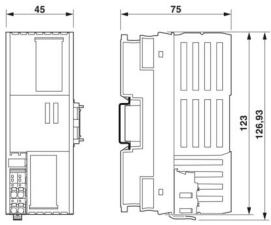


1383116

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

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

Material specifications

Color (Housing)	gray (RAL 7042)
-----------------	-----------------

System properties

Supported controller	AXC F 2152
	AXC F 3152

Product properties

Product type	I/O component
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
	Transient protection; Suppressor diode

Potentials

Supply voltage	24 V DC
----------------	---------

AXC F XT KIT - PLC extension module



1383116

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

Supply voltage range	19.2 V DC ... 30 V DC (including all tolerances, including ripple)
Current draw	without mini PCIe module
	without mini PCIe module

Environmental and real-life conditions

Ambient conditions

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)

Mechanical test

Vibration resistance in accordance with EN 60068-2-6/IEC 60068-2-6	5g (without mini PCIe module)
Shock in accordance with EN 60068-2-27/IEC 60068-2-27	30g (without mini PCIe module)
Continuous shock in accordance with EN 60068-2-27/IEC 60068-2-27	10g (without mini PCIe module)

Standards and regulations

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

Mounting

Mounting type	DIN rail mounting
Possible mounting positions	Left alignment

AXC F XT KIT - PLC extension module

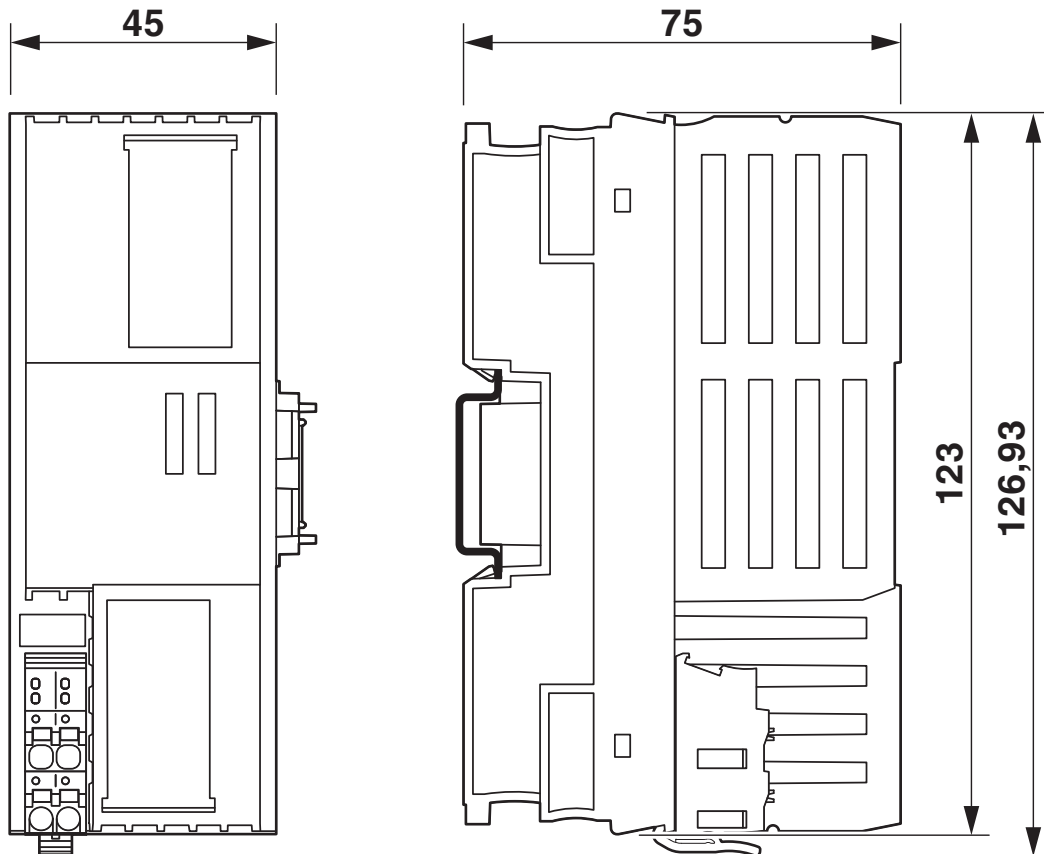


1383116

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

Drawings

Dimensional drawing



AXC F XT KIT - PLC extension module



1383116

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

Classifications

ECLASS

ECLASS-13.0	27242608
ECLASS-15.0	27242608

ETIM

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

UNSPSC

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

1383116

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

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

Phoenix Contact 2026 © - all rights reserved

<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com