PLCNEXT TECHNOLOGY STARTERKIT - Starter kit



https://www.phoenixcontact.com/us/products/1188165

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PLCNEXT TECHNOLOGY STARTERKIT, textbook with link to simulation file, including AXC F 2152 PLCnext Control device, AXL Smart Elements DI16/DO16/AI4 I/O modules, slide potentiometer, pushbuttons, power supply unit, and patch cables.

Product description

Would you prefer 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.

Your advantages

- · Quick application development: several developers work independently in different programming languages
- · Convenient engineering with your favorite programming tools
- · 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

Commercial data

Item number	1188165
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR09
Product key	DRADAC
GTIN	4063151233426
Weight per piece (including packing)	2.48 g
Weight per piece (excluding packing)	2.087 g
Customs tariff number	85371091
Country of origin	DE

HQEN



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Set consists of

AXL F BP SE4 - Module carrier

1088135 https://www.phoenixcontact.com/us/products/1088135

Axioline F, Backplane, 4 slots for Axioline Smart Elements, transmission speed in the local bus: 100 Mbps, degree of protection: IP20



AXL SE Al4 U 0-10 - Analog module

1088104 https://www.phoenixcontact.com/us/products/1088104



Axioline Smart Elements, Analog input module, Analog inputs: 4, 0 V \dots 10 V, connection technology: 2-conductor, degree of protection: IP20





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AXL SE DI16/1 - Digital module

1088127

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Axioline Smart Elements, Digital input module, Digital inputs: 16, 24 V DC, connection technology: 1-conductor, degree of protection: IP20

AXL SE DO16/1 - Digital module

1088129 https://www.phoenixcontact.com/us/products/1088129



Axioline Smart Elements, Digital output module, Digital outputs: 16, 24 V DC, 500 mA, connection technology: 1-conductor, degree of protection: IP20

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FL CAT5 PATCH 1,0 - Patch cable

2832276

https://www.phoenixcontact.com/us/products/2832276

Patch cable, CAT5, assembled, 1 m



AXL SE SC - Cover

1167159 https://www.phoenixcontact.com/us/products/1167159



Axioline Smart Elements, Slot cover, degree of protection: IP20

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Technical data

Notes

Itilization restriction			
EMC note	EMC: class A product, see manufacturer's declaration in the download area		
Product properties			
Product type	Starter kit		
System properties			
System requirements			
Engineering tool	PLCnext Engineer		



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Classifications

ECLASS

ECLASS-11.0	27242219
ECLASS-13.0	27242219
ECLASS-12.0	27242219

ETIM

	ETIM 8.0	EC002581	
UNSPSC			
	UNSPSC 21.0	32151700	



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Environmental product compliance

REACh SVHC

Lead 7439-92-1

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