

SAFETYPROG BASIC - Programming software



2700443

<https://www.phoenixcontact.com/us/products/2700443>

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Programming software for INTERBUS-Safety systems and PROFIsafe controllers from Phoenix Contact, with graphical user interface according to IEC 61131-3 in function block diagram (FBD), ladder diagram (LD), and structured text (ST).

One of the libraries from the corresponding PLCopen libraries (Basic_SF, MatHandling_SF, Muting_SF, SafeMode_SF, and TwoHand_SF) can be used per project.

Commercial data

Item number	2700443
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	DRDBBC
GTIN	4046356556910
Weight per piece (including packing)	81 g
Weight per piece (excluding packing)	81 g
Country of origin	DE

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Technical data

Product properties

Product type	Programming
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System properties

Intended use for the software	Engineering software for Functional Safety
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Functionality

Integrated function	Functional safety
	Startup
	Configuration
	Programming
	Simulation
	Maintenance
Programming languages supported	Function block diagram (FBD)
	Ladder diagram (LD)
	Structured text (ST)
Number of I/O nodes	not relevant

System requirements

Operating system	Windows® 10 (32-bit/64-bit), as of Build 1511
	Windows®11, as of Build 22000.675

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Classifications

UNSPSC

UNSPSC 21.0	43233603
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Not applicable, No electrical and electronic equipment (EEE), cannot be used in EEE
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EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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