

# 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

### EU REACH SVHC

REACH candidate substance (CAS No.)

No substance above 0.1 wt%

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