

# SAFETYPROG PROFESSIONAL OEM - Programming software



2700514

<https://www.phoenixcontact.com/us/products/2700514>

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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).

All 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                          | 2700514       |
| Packing unit                         | 1 pc          |
| Minimum order quantity               | 1 pc          |
| Product key                          | DRDBBC        |
| GTIN                                 | 4046356567008 |
| Weight per piece (including packing) | 80.49 g       |
| Weight per piece (excluding packing) | 67.5 g        |
| Country of origin                    | DE            |

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## Technical data

### Product properties

|              |             |
|--------------|-------------|
| Product type | Programming |
|--------------|-------------|

### System properties

|                               |  |
|-------------------------------|--|
| Intended use for the software | Engineering software for Functional Safety |
|-------------------------------|--|

### Functionality

|                                 |                                      |
|---------------------------------|--------------------------------------|
| Integrated function             | Functional safety                    |
|                                 | Startup                              |
|                                 | Configuration                        |
|                                 | Programming                          |
|                                 | Simulation                           |
| Programming languages supported | Maintenance                          |
|                                 | Programming in acc. with IEC 61131-3 |
|                                 | Function block diagram (FBD)         |
|                                 | Ladder diagram (LD)                  |
| Number of I/O nodes             | Structured text (ST)                 |
|                                 | 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 | 43233600 |
|-------------|----------|

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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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