

# Starter kit - PSR-TRISAFE STARTER KIT



2986300

<https://www.phoenixcontact.com/us/products/2986300>

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STARTER kit for the PSR-TRISAFE safety module consisting of: PSR-TRISAFE demoboard (with inputs & outputs), SAFECONF CD, Quick Start Guide, USB cable (3m) , voltage supply with international connector adapters and package inserts.

## Your advantages

- Prewired starter kit including quick start guide
- Easy introduction to configurable safety technology

## Commercial Data

|                                      |                                |
|--------------------------------------|--------------------------------|
| Item number                          | 2986300                        |
| Packing unit                         | 1 pc                           |
| Minimum order quantity               | 1 pc                           |
| Note                                 | Made to Order (non-returnable) |
| Sales Key                            | C18                            |
| Product Key                          | DNA353                         |
| Catalog Page                         | Page 261 (C-6-2019)            |
| GTIN                                 | 4046356503907                  |
| Weight per Piece (including packing) | 5.1 kg                         |
| Weight per Piece (excluding packing) | 3.6 kg                         |
| Customs tariff number                | 90230080                       |
| Country of origin                    | DE                             |

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## Set consists of

### Configuration package

Configuration package - PSR-SAFECONF-BOX-DE - 2986151

<https://www.phoenixcontact.com/us/products/2986151>

Configuration package for the PSR-TRISAFE safety module, consisting of the SAFECONF software, connecting cable and Quick Start Guide.



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### Configuration package

Configuration package - PSR-SAFECONF-BOX-EN - 2986164

<https://www.phoenixcontact.com/us/products/2986164>

Configuration package for the PSR-TRISAFE safety module, consisting of the SAFECONF software, connecting cable and Quick Start Guide.



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## USB cable

USB cable - CABLE-USB/MINI-USB-3,0M - 2986135

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USB connecting cable: USB plug type A to USB plug type Mini-B; length: 3 m



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## Safety module

Safety module - PSR-SCP- 24DC/TS/M - 2986012

<https://www.phoenixcontact.com/us/products/2986012>



Freely configurable safety module with 20 safe inputs and 4 safe outputs; 4 alarm, 2 clock, and 2 ground switching outputs; can be extended with additional I/O modules, up to SIL 3, Cat.4/PL e, SIL 3, EN 50156, plug-in screw connection terminal blocks

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## Technical Data

### Product properties

|              |             |
|--------------|-------------|
| Product type | Starter kit |
|--------------|-------------|

### Electrical properties

|                                                 |     |
|-------------------------------------------------|-----|
| Maximum power dissipation for nominal condition | 3 W |
|-------------------------------------------------|-----|

### Dimensions

|        |         |
|--------|---------|
| Width  | 37.5 mm |
| Height | 17 mm   |
| Depth  | 38 mm   |

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## Classifications

### ECLASS

|               |          |
|---------------|----------|
| ECLASS-9.0    | 27371819 |
| ECLASS-10.0.1 | 27371819 |

### ETIM

|          |          |
|----------|----------|
| ETIM 7.0 | EC001449 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39122205 |
|-------------|----------|

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## Environmental Product Compliance

|            |                                                                                                              |
|------------|--------------------------------------------------------------------------------------------------------------|
| China RoHS | Environmentally Friendly Use Period = 50 years                                                               |
|            | For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads" |

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