

# UPRZ - Latching

3045570

<https://www.phoenixcontact.com/us/products/3045570>



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Latching, width: 10 mm, height: 39.8 mm, number of positions: 2, color: orange

## Your advantages

- The conductor can be fixed using Phoenix Contact cable binders
- Can be snapped into the plug housing as an option
- Latching and strain relief in one component

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 3045570       |
| Packing unit                         | 50 pc         |
| Minimum order quantity               | 50 pc         |
| Sales key                            | BE01          |
| Product key                          | BE114Z        |
| GTIN                                 | 4046356055772 |
| Weight per piece (including packing) | 1.502 g       |
| Weight per piece (excluding packing) | 1.47 g        |
| Customs tariff number                | 39269097      |
| Country of origin                    | PL            |

## Technical data

### Product properties

|                     |                   |
|---------------------|-------------------|
| Product type        | Mounting material |
| Number of positions | 2                 |

### Dimensions

|        |         |
|--------|---------|
| Width  | 10 mm   |
| Height | 39.8 mm |

### Material specifications

|                                                                  |                   |
|------------------------------------------------------------------|-------------------|
| Color                                                            | orange (RAL 2003) |
| Material                                                         | PA-GF             |
| Flammability rating according to UL 94                           | V2                |
| Static insulating material application in cold                   | -40 °C            |
| Relative insulation material temperature index (Elec., UL 746 B) | 125 °C            |

### Environmental and real-life conditions

#### Ambient conditions

|                                          |                                                                                                                              |
|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Ambient temperature (operation)          | -40 °C ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see RTI Elec.) |
| Ambient temperature (storage/transport)  | -25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)                                                    |
| Ambient temperature (assembly)           | -5 °C ... 70 °C                                                                                                              |
| Ambient temperature (actuation)          | -5 °C ... 70 °C                                                                                                              |
| Permissible humidity (operation)         | 20 % ... 90 %                                                                                                                |
| Permissible humidity (storage/transport) | 30 % ... 70 %                                                                                                                |

# UPRZ - Latching

3045570

<https://www.phoenixcontact.com/us/products/3045570>



## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27141190 |
| ECLASS-15.0 | 27250190 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC002848 |
|-----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

Environmental product compliance

|                                         |                                          |
|-----------------------------------------|------------------------------------------|
| EU RoHS                                 |                                          |
| Fulfills EU RoHS substance requirements | Yes, No exemptions                       |
| China RoHS                              |                                          |
| Environment friendly use period (EFUP)  | EFUP-E                                   |
|                                         | No hazardous substances above the limits |
| EU REACH SVHC                           |                                          |
| REACH candidate substance (CAS No.)     | No substance above 0.1 wt%               |
| EF3.1 Climate Change                    |                                          |
| CO2e kg                                 | 0.023 kg CO2e                            |