

# FBSR 10-6 - Plug-in bridge

3033716

<https://www.phoenixcontact.com/us/products/3033716>



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Plug-in bridge, pitch: 6.2 mm, number of positions: 10, color: red

## Commercial data

|                                      |                    |
|--------------------------------------|--------------------|
| Item number                          | 3033716            |
| Packing unit                         | 10 pc              |
| Minimum order quantity               | 10 pc              |
| Sales key                            | BE29               |
| Product key                          | BE2Z2X             |
| Catalog page                         | Page 98 (C-1-2019) |
| GTIN                                 | 4046356590938      |
| Weight per piece (including packing) | 6.28 g             |
| Weight per piece (excluding packing) | 5.9 g              |
| Customs tariff number                | 85366990           |
| Country of origin                    | CN                 |

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## Technical data

### Product properties

|                     |        |
|---------------------|--------|
| Product type        | Jumper |
| Number of positions | 10     |
| Pitch               | 6.2 mm |

### Electrical properties

|                      |                                                                                                                                                                                                           |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum load current | 24 A (The current values for the jumpers can deviate when used in different modular terminal blocks. The precise values can be found in the accessories data for the respective modular terminal blocks.) |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### Connection data

|                      |                                                                                                                                                                                                           |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum load current | 24 A (The current values for the jumpers can deviate when used in different modular terminal blocks. The precise values can be found in the accessories data for the respective modular terminal blocks.) |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### Dimensions

|       |        |
|-------|--------|
| Pitch | 6.2 mm |
|-------|--------|

### Material specifications

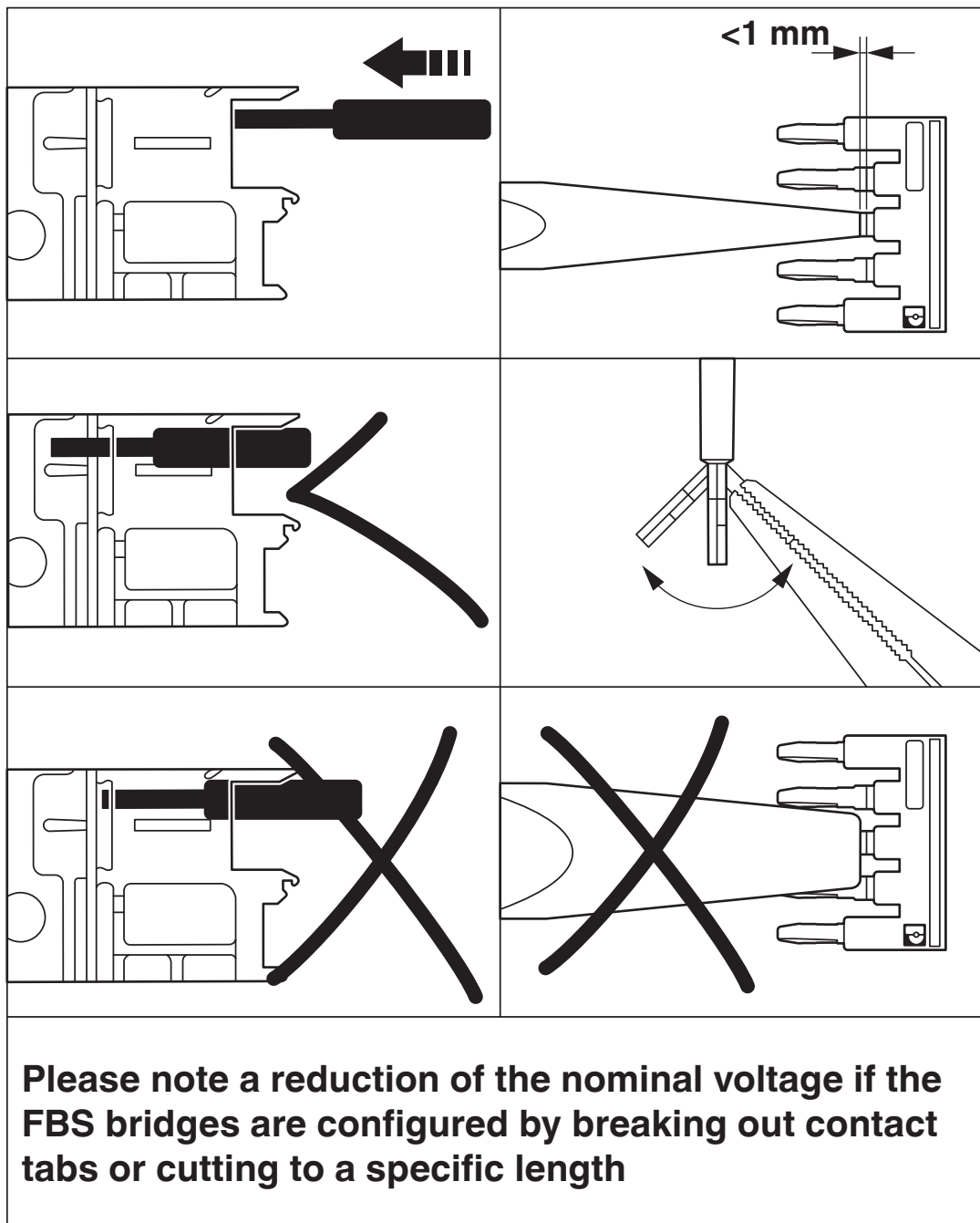
|                                        |        |
|----------------------------------------|--------|
| Color                                  | red    |
| Material                               | Copper |
| Flammability rating according to UL 94 | V0     |
| Insulating material                    | PA     |

### Mounting

|               |                  |
|---------------|------------------|
| Mounting type | Plug-in mounting |
|---------------|------------------|

## Drawings

Schematic diagram



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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27141140 |
| ECLASS-12.0 | 27141140 |
| ECLASS-13.0 | 27250303 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC000489 |
|----------|----------|

### 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%               |

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## Accessories

### FBSC - Protective cap

3012325

<https://www.phoenixcontact.com/us/products/3012325>



Covering hood, provides reliable shock protection when using cut-to-length FBS ...-5 and FBS ...-6 bridges, color: red

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### CUTFOX-FBS - Front cutter

1212124

<https://www.phoenixcontact.com/us/products/1212124>



Cutting tool, for separating individual jumper bars from FBS ... plug-in bridges and EB ... insertion bridges

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Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)