

https://www.phoenixcontact.com/us/products/3033809



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Plug-in bridge, pitch: 8.2 mm, number of positions: 5, color: red

Commercial data

| Item number | 3033809 |
|--------------------------------------|---------------------|
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | BE29 |
| Product key | BE2Z2X |
| Catalog page | Page 110 (C-1-2019) |
| GTIN | 4046356670968 |
| Weight per piece (including packing) | 6.29 g |
| Weight per piece (excluding packing) | 5.723 g |
| Customs tariff number | 85366990 |
| Country of origin | CN |



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Technical data

Product properties

| Product type | Jumper |
|---------------------|--------|
| Number of positions | 5 |
| Pitch | 8.2 mm |

Electrical properties

| Maximum load current | 32 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 | 32 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

| Width | 39.3 mm |
|--------|---------|
| Height | 30 mm |
| Depth | 30 mm |
| Pitch | 8.2 mm |

Material specifications

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

Mounting

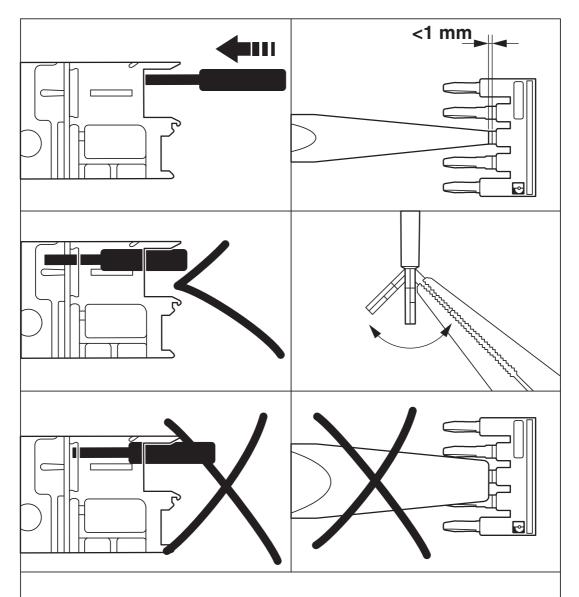
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Drawings

Schematic diagram



Please note a reduction of the nominal voltage if the FBS bridges are configured by breaking out contact tabs or cutting to a specific length



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Classifications

ECLASS

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

EC000489

UNSPSC

ETIM 9.0



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Environmental product compliance

| EU R | oHS |
|------|-----|
|------|-----|

| 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

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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