

https://www.phoenixcontact.com/pc/products/3030242



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Plug-in bridge, pitch: 6.2 mm, number of positions: 3, color: red

Your advantages

• The 2- to 50-pos. jumpers can bridge up to 50 terminal blocks in the two bridge shafts of the CLIPLINE complete system in one step

Commercial data

| Item number | 3030242 |
|--------------------------------------|--------------------|
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| Product key | BE2Z2X |
| Catalog page | Page 98 (C-1-2019) |
| GTIN | 4017918188566 |
| Weight per piece (including packing) | 2.905 g |
| Weight per piece (excluding packing) | 2.854 g |
| Customs tariff number | 85366990 |
| Country of origin | DE |



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Technical data

Product properties

| Product type | Jumper |
|---------------------|--------|
| Number of positions | 3 |
| Pitch | 6.2 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 | 16.9 mm |
|--------|---------|
| Height | 23 mm |
| Depth | 23 mm |
| Pitch | 6.2 mm |

Material specifications

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

Mounting

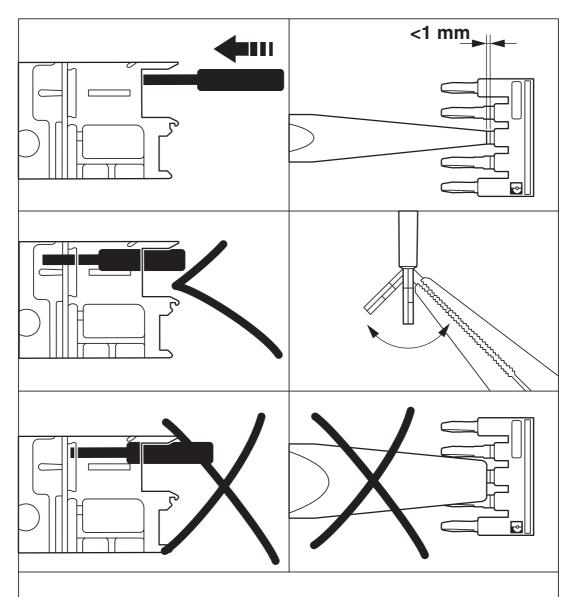
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Drawings

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

UNSPSC

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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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