

https://www.phoenixcontact.com/in/products/3030284



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Plug-in bridge, pitch: 8.2 mm, number of positions: 2, 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                          | 3030284             |
|--------------------------------------|---------------------|
| Packing unit                         | 10 pc               |
| Minimum order quantity               | 10 pc               |
| Sales Key                            | BE2                 |
| Product Key                          | BE2Z2X              |
| Catalog Page                         | Page 110 (C-1-2019) |
| GTIN                                 | 4017918188603       |
| Weight per Piece (including packing) | 3.99 g              |
| Weight per Piece (excluding packing) | 3.675 g             |
| Customs tariff number                | 85366990            |
| Country of origin                    | DE                  |



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## **Technical Data**

### Product properties

| Product type        | Jumper |
|---------------------|--------|
| Number of positions | 2      |
| Pitch               | 8.2 mm |

## Electrical properties

| Maximum load current | 41 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 | 41 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  | 14.7 mm |
|--------|---------|
| Height | 29.6 mm |
| Pitch  | 8.2 mm  |

## Material specifications

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

## Mounting

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

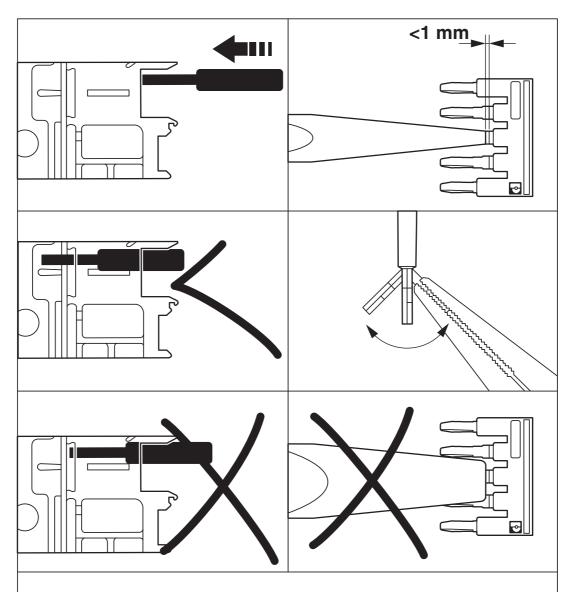
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## Drawings

#### 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 |
| ΕΊ | ГІМ         |          |

EC000489

## UNSPSC

ETIM 8.0

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## **Environmental Product Compliance**

| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|------------|---------------------------------------------------------|
|            | No hazardous substances above threshold values          |



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#### Accessories

CUTFOX-FBS - Front cutter

1212124

https://www.phoenixcontact.com/in/products/1212124



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

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