

FBSRH 2-8 - Short-circuit connector



3033802

<https://www.phoenixcontact.com/us/products/3033802>

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Short-circuit connector, pitch: 8.2 mm, number of positions: 2, nominal current: 32 A, color: red



Your advantages

- The bridge has a molded extraction tool which means that it can be used conveniently and without tools for individual bridging tasks

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 3033802 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | BE29 |
| Product key | BE2Z2X |
| GTIN | 4046356666916 |
| Weight per piece (including packing) | 2.66 g |
| Weight per piece (excluding packing) | 2.429 g |
| Customs tariff number | 85366990 |
| Country of origin | CN |

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Technical data

Product properties

| | |
|---------------------|-------------------------|
| Product type | Short-circuit connector |
| Number of positions | 2 |
| 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 | 14.7 mm |
| Height | 40.3 mm |
| Depth | 40.3 mm |
| Pitch | 8.2 mm |

Material specifications

| | |
|--|----------------|
| Color | red (RAL 3001) |
| 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-13.0 | 27250303 |
| ECLASS-15.0 | 27250303 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC000489 |
|-----------|----------|

UNSPSC

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

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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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