

**INDUSTRIAL COMPONENT DATA**

# FBS 3-8 3030297 PHOENIX CONTACT Plug-in bridge

Brand: PHOENIX CONTACT | Manufacturer Part Number: FBS 3-8



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | PHOENIX CONTACT                    |
| MPN / Reference | FBS 3-8                            |
| Catalog number  | 3030297                            |
| Category        | Cross-connector for terminal block |
| Minimum order   | 25 Pcs                             |
| Document ID     | EO-28242EB893                      |
| Generated       | 2026-08-04                         |

## Product Overview

Plug-in bridge

Plug-in bridge, pitch: 8.2 mm, colour: red

Plug-in bridge, pitch: 8.2 mm, number of positions: 3, color: red

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |                               |
|--------------|-------------------------------|
| Catalog path | PHOENIX CONTACT > Modular TBs |
|--------------|-------------------------------|

## Additional Product Information

Technical dataProduct propertiesProduct type Jumper

Number of positions 3

Pitch 8.2 mm

Data management status

Article revision 12

Electrical propertiesMaximum 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 dataMaximum 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.)

DimensionsWidth 22.9 mm

Height 29.6 mm

Depth 29.6 mm

Pitch 8.2 mm

Material specificationsColor red (RAL 3001)

Material Copper

Flammability rating according to UL 94 V0

Insulating material PA

Environmental and real-life conditionsAmbient conditions

Ambient temperature (operation) -60 °C ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see RTI Elec.)

Ambient temperature (storage/transport) -25 °C ... 60 °C (for a short time, no longer than 24 h, -60°C to +70°C)

Ambient temperature (assembly) -5 °C ... 70 °C

Ambient temperature (actuation) -5 °C ... 70 °C

Permissible humidity (operation) 20 % ... 90 %

Permissible humidity (storage/transport) 30 % ... 70 %

MountingMounting type Plug-in mounting

ETIM for 3030297 Terminal blocks (EC000489)

Feature Name

Feature Value

Explosion-tested version 'Ex e' (EF008498)

No

Mounting method....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FBS 3-8 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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