

INDUSTRIAL COMPONENT DATA**FBS 1/5-8 3032381 PHOENIX CONTACT Plug-in bridge**

Brand: PHOENIX CONTACT | Manufacturer Part Number: FBS 1/5-8



Manufacturer	PHOENIX CONTACT
MPN / Reference	FBS 1/5-8
Catalog number	3032381
Category	Cross-connector for terminal block
Minimum order	10 Pcs
Document ID	EO-C55B16468D
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Product Overview

Plug-in bridge

Plug-in jumper, pitch: 8.2 mm, pole assignment: 1.5, colour: red

Plug-in bridge, pitch: 8.2 mm, number of positions: 5, pin assignment: 1,5, 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
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Additional Product Information

Technical dataProduct propertiesProduct type Jumper

Number of positions 5

Pitch 8.2 mm

Data management status

Article revision 03

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 39.3 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

Mechanical propertiesTechnical data

Pin assignment 1, 5

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 3032381 Terminal blocks (EC000489)

Feature Name

Feature Value

Explos...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FBS 1/5-8 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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