

INDUSTRIAL COMPONENT DATA

FBS 5-10 3005948 PHOENIX CONTACT Plug-in bridge

Brand: PHOENIX CONTACT | Manufacturer Part Number: FBS 5-10



Manufacturer	PHOENIX CONTACT
MPN / Reference	FBS 5-10
Catalog number	3005948
Category	Cross-connector for terminal block
Minimum order	10 Pcs
Document ID	EO-DD8097A5F8
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Product Overview

Plug-in bridge

Plug-in bridge, pitch: 10.2 mm, colour: red

Plug-in bridge, pitch: 10.2 mm, number of positions: 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 10.2 mm

Data management status

Article revision 03

Electrical propertiesMaximum load current 57 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 57 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.)

DimensionsPitch 10.2 mm

Material specificationsColor red (RAL 3001)

Material Copper

Flammability rating according to UL 94 V0

Insulating material PA

Environmental and real-life conditions Ambient 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 %

Mounting Mounting type Plug-in mounting

ETIM for 3005948 Terminal blocks (EC000489)

Feature Name

Feature Value

Explosion-tested version 'Ex e' (EF008498)

No

Mounting method (EF000003)

Pluggable

Modular spacing (EF0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FBS 5-10 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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