

INDUSTRIAL COMPONENT DATA

FBS 1/3/5-6 3002741 PHOENIX CONTACT Plug-in bridge

Brand: PHOENIX CONTACT | Manufacturer Part Number: FBS 1/3/5-6



Manufacturer	PHOENIX CONTACT
MPN / Reference	FBS 1/3/5-6
Catalog number	3002741
Category	Cross-connector for terminal block
Minimum order	10 Pcs
Document ID	EO-84C3E39C12
Generated	2026-08-06

Product Overview

Plug-in bridge

Plug-in bridge, pitch: 6.2 mm, pole assignment: 1.3, colour: red

Plug-in bridge, pitch: 6.2 mm, number of positions: 5, pin assignment: 1,3,5, 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

Additional Product Information

Technical dataProduct propertiesProduct type Jumper

Number of positions 5

Pitch 6.2 mm

Data management status

Article revision 00

Electrical propertiesMaximum 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 dataMaximum 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.)

DimensionsWidth 29.3 mm

Height 23 mm

Depth 23 mm

Pitch 6.2 mm

Material specificationsColor red (RAL 3001)

Material Copper

Flammability rating according to UL 94 V0

Insulating material PA

Mechanical propertiesTechnical data

Pin assignment 1, 3, 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 3002741 Terminal blocks (EC000489)

Feature Name

Feature Value

Explosi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FBS 1/3/5-6 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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