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-706B48799C
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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

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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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