

FBSW N 2-5/120MM - Wire bridge



1653821

<https://www.phoenixcontact.com/gb/products/1653821>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Wire bridge, number of positions: 1, length: 120 mm, color: red/black



Your advantages

- Flexible potential distribution, thanks to custom wire lengths
- Bridge terminal blocks of varying terminal widths with ease
- Easy, tool-free operation, thanks to plug-in contacts

Commercial data

Item number	1653821
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE2Z2X
Product key	BE2Z2X
GTIN	4067923187207
Weight per piece (including packing)	7.89 g
Weight per piece (excluding packing)	7.89 g
Customs tariff number	85366990
Country of origin	DE

FBSW N 2-5/120MM - Wire bridge



1653821

<https://www.phoenixcontact.com/gb/products/1653821>

Technical data

Product properties

Product type	Bridge
Number of positions	1

Insulation characteristics

Overvoltage category	III
----------------------	-----

Electrical properties

Maximum load current	17.5 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 data

Maximum load current	17.5 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.)
----------------------	---

Dimensions

Width	5.1 mm
Height	4.7 mm
Length	120 mm

Material specifications

Color	red/black
Material	CuSn
Flammability rating according to UL 94	V0
Insulating material group	I
Insulating material	PA

Mounting

Mounting type	Plug-in mounting
---------------	------------------

FBSW N 2-5/120MM - Wire bridge



1653821

<https://www.phoenixcontact.com/gb/products/1653821>

Classifications

ECLASS

ECLASS-13.0	27250303
ECLASS-15.0	27250303

ETIM

ETIM 9.0	EC000489
----------	----------

FBSW N 2-5/120MM - Wire bridge



1653821

<https://www.phoenixcontact.com/gb/products/1653821>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT Ltd
Halesfield 13, Telford
Shropshire, TF7 4PG
01952 681700
info@phoenixcontact.co.uk