

FBSW N 2-5/120MM - Wire bridge



1653821

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

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Wire bridge, number of positions: 1, nominal current: 17.5 A, 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	BE29
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

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Technical data

Product properties

Product type	Bridge
Number of positions	1

Insulation characteristics

Overvoltage category	III
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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.)
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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.)
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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
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Classifications

ECLASS

ECLASS-13.0	27250303
ECLASS-15.0	27250303

ETIM

ETIM 10.0	EC000489
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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%
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