

FBS 10-5 BU - Plug-in bridge

3036916

<https://www.phoenixcontact.com/in/products/3036916>



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Plug-in bridge, pitch: 5.2 mm, number of positions: 10, color: blue



Your advantages

- The 2- to 50-pos. jumpers can bridge up to 50 terminal blocks in the two bridge shafts of the CLIPLINE complete system in one step

Commercial data

Item number	3036916
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE2
Product key	BE2Z2X
Catalog page	Page 403 (C-1-2019)
GTIN	4017918839185
Weight per piece (including packing)	8.44 g
Weight per piece (excluding packing)	8.44 g
Customs tariff number	85366990
Country of origin	DE

Technical data

Product properties

Product type	Jumper
Number of positions	10
Pitch	5.2 mm

Data management status

Article revision	06
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Electrical properties

Maximum load current	24 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	24 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

Pitch	5.2 mm
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Material specifications

Color	blue
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
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Drawings

Schematic diagram



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Classifications

ECLASS

ECLASS-11.0	27141140
ECLASS-13.0	27250303
ECLASS-12.0	27141140

ETIM

ETIM 9.0	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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Accessories

FBSC - Protective cap

3012325

<https://www.phoenixcontact.com/in/products/3012325>



Covering hood, provides reliable shock protection when using cut-to-length FBS ...-5 and FBS ...-6 bridges, color: red

CUTFOX-FBS - Front cutter

1212124

<https://www.phoenixcontact.com/in/products/1212124>



Cutting tool, for separating individual jumper bars from FBS ... plug-in bridges and EB ... insertion bridges

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