3036916

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**PHŒNIX** CONTACT

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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

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## Technical data

### Product properties

Product type	Jumper
Number of positions	10
Pitch	5.2 mm
Data management status	
Article revision	06
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.)
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.)
Dimensions	
Pitch	5.2 mm
Naterial specifications	
Color	blue
Material	Copper
Flammability rating according to UL 94	VO
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

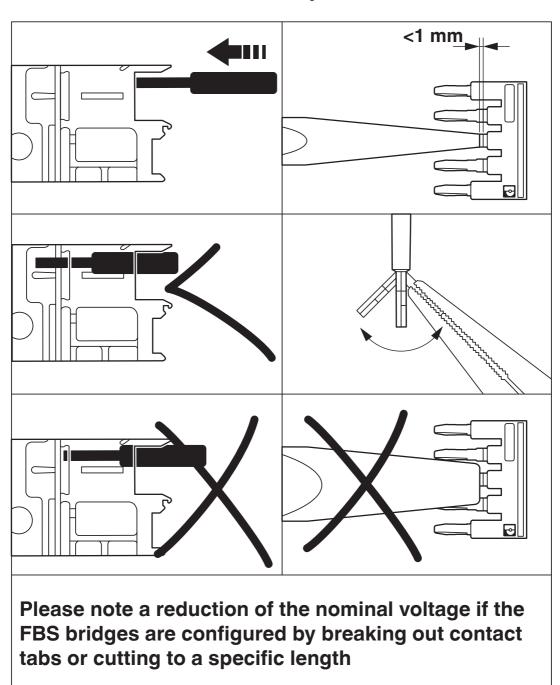
Mounting type	Plug-in mounting
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## Drawings



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
UNSPSC		
	UNSPSC 21.0	39121400

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## 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%

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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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