

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)	8.8 g
Weight per Piece (excluding packing)	8.65 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

## 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

## 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 105 °C
Ambient temperature (storage/transport)	-25 $^{\circ}\text{C}$ 60 $^{\circ}\text{C}$ (for a short time, not exceeding 24 h, -60 $^{\circ}\text{C}$ to +70 $^{\circ}\text{C})$
Ambient temperature (assembly)	-5 °C 70 °C
Ambient temperature (actuation)	-5 °C 70 °C
Permissible humidity (storage/transport)	30 % 70 %

## Mounting

Mounting type	Plug-in mounting	
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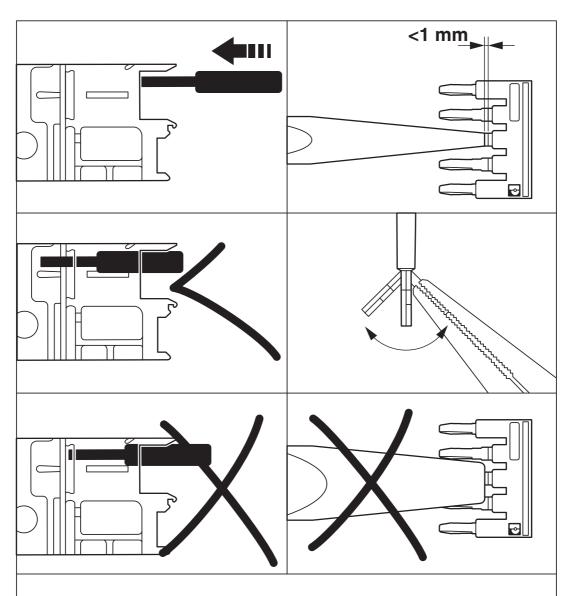
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## Drawings

## Schematic diagram



Please note a reduction of the nominal voltage if the FBS bridges are configured by breaking out contact tabs or cutting to a specific length



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## Classifications

### **ECLASS**

	ECLASS-11.0	27141140	
	ECLASS-13.0	27250303	
	ECLASS-12.0	27141140	
ETIM			
	ETIM 8.0	EC000489	
LINI	SPSC		

## **UNSPSC**

UNSPSC 21.0	39121400
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## **Environmental Product Compliance**

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values



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#### Accessories

### **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

### FBSC - Protective cap

3012325

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

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