

https://www.phoenixcontact.com/us/products/3213196



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Plug-in bridge, pitch: 3.5 mm, number of positions: 10, color: gray

### 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	3213196
Packing unit	1 pc
Minimum order quantity	50 pc
Sales Key	BE29
Product Key	BE2Z2X
Catalog Page	Page 403 (C-1-2019)
GTIN	4046356599276
Weight per Piece (including packing)	3.48 g
Weight per Piece (excluding packing)	3.45 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	3.5 mm

### 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**

### Material specifications

Color	gray
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 °C 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °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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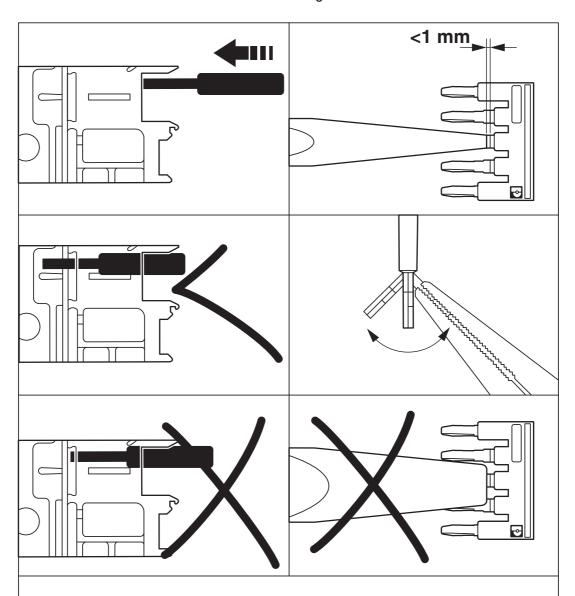
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### Drawings

### 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-12.0	27141140
	ECLASS-13.0	27250303
ΕΊ	ТІМ	
	ETIM 8.0	EC000489

## UNSPSC

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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/us/products/1212124



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

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