

https://www.phoenixcontact.com/sk/products/3213112



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Plug-in bridge, pitch: 3.5 mm, number of positions: 5, color: blue

### Commercial data

Item number	3213112
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE2
Product key	BE2Z2X
Catalog page	Page 403 (C-1-2019)
GTIN	4046356594462
Weight per piece (including packing)	1.75 g
Weight per piece (excluding packing)	1.654 g
Customs tariff number	85366990
Country of origin	DE



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### Technical data

### Product properties

Product type	Jumper
Number of positions	5
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**

Pitch	3.5 mm
	0.0

### 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 °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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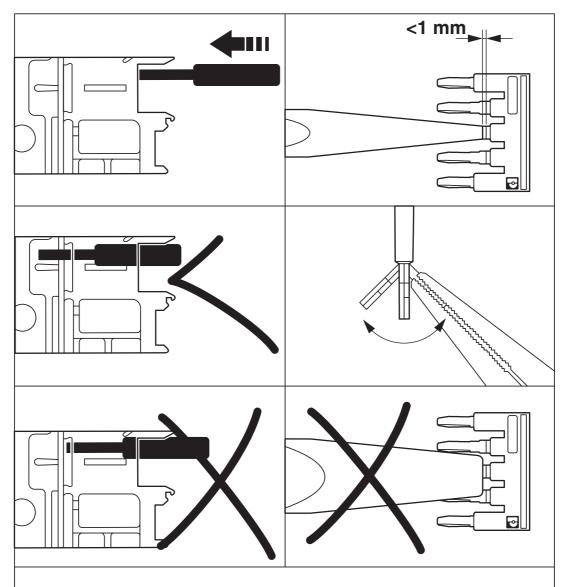
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### Drawings

#### 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
ETIM		
	ETIM 9.0	EC000489
LIN	ISPSC	



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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/sk/products/1212124



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

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