

https://www.phoenixcontact.com/us/products/3036903



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Plug-in bridge, pitch: 5.2 mm, number of positions: 5, color: blue

Commercial data

Item number	3036903
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE29
Product key	BE2Z2X
Catalog page	Page 403 (C-1-2019)
GTIN	4017918839178
Weight per piece (including packing)	4.262 g
Weight per piece (excluding packing)	4.2 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	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

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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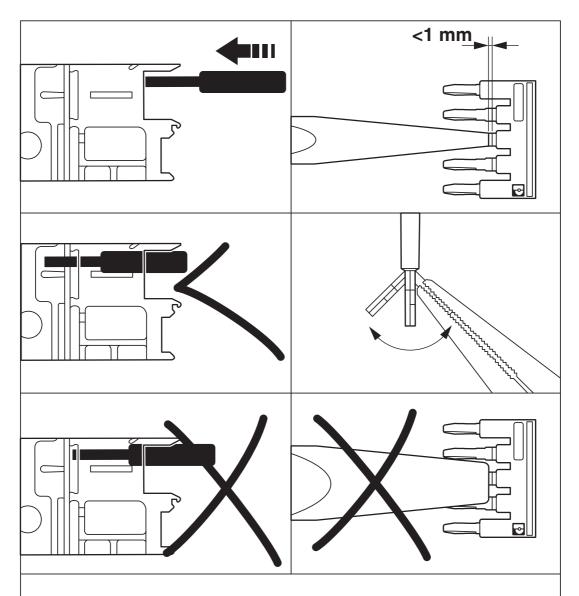
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Drawings

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-12.0	27141140
	ECLASS-13.0	27250303
ETIM		
	ETIM 9.0	EC000489
LIN	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

FBSC - Protective cap

3012325

https://www.phoenixcontact.com/us/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/us/products/1212124



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

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