

https://www.phoenixcontact.com/in/products/3036880



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Plug-in bridge, pitch: 5.2 mm, number of positions: 3, 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	3036880
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE2
Product key	BE2Z2X
Catalog page	Page 403 (C-1-2019)
GTIN	4017918839154
Weight per piece (including packing)	2.561 g
Weight per piece (excluding packing)	2.561 g
Customs tariff number	85366990
Country of origin	DE



https://www.phoenixcontact.com/in/products/3036880



Technical data

Product properties

Product type	Jumper
Number of positions	3
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
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	
---------------	------------------	--

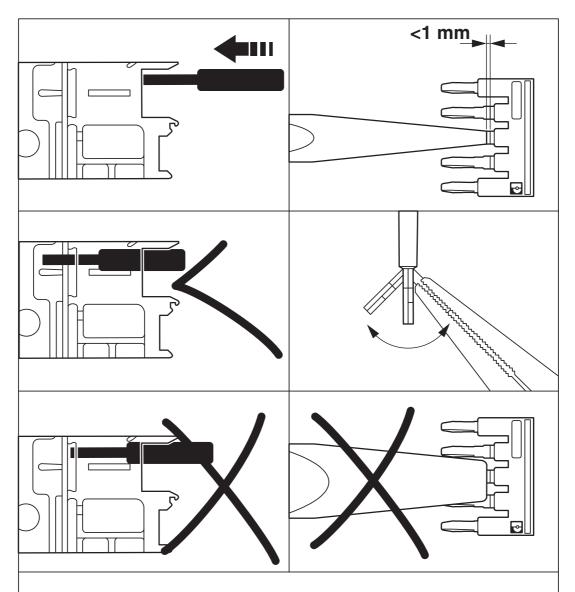
3036880

https://www.phoenixcontact.com/in/products/3036880



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



https://www.phoenixcontact.com/in/products/3036880



Classifications

ECLASS

	ECLASS-11.0	27141140
	ECLASS-12.0	27141140
	ECLASS-13.0	27250303
ETIM		
	ETIM 9.0	EC000489
LINI	SPSC	

UNSPSC



https://www.phoenixcontact.com/in/products/3036880



Environmental product compliance

EU I	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%



https://www.phoenixcontact.com/in/products/3036880



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 \dots plug-in bridges and EB \dots insertion bridges

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

PHOENIX CONTACT (I) Pvt. Ltd. A-58/2, Okhla Industrial Area, Phase - II, New Delhi-110 020

+91.1275.71420 info@phoenixcontact.co.in