3030146

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Plug-in bridge, pitch: 4.2 mm, number of positions: 5, color: blue

Commercial data

Item number	3030146
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE29
Product key	BE2Z2X
Catalog page	Page 403 (C-1-2019)
GTIN	4046356661713
Weight per piece (including packing)	3 g
Weight per piece (excluding packing)	2.97 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	4.2 mm
lectrical 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.)
imensions	
Pitch	4.2 mm
laterial specifications	
Color	blue
Material	Copper

Environmental and real-life conditions

Flammability rating according to UL 94

Ambient conditions

Insulating material

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 %

V0

PA

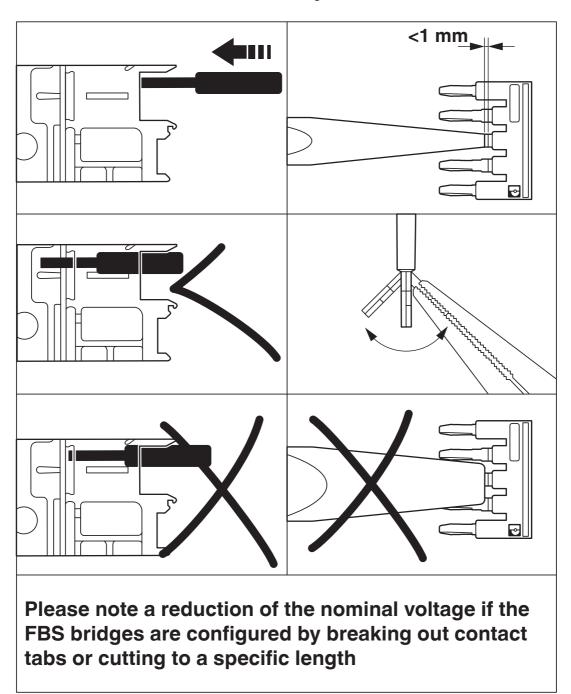
Mounting

Mounting type	Plug-in mounting

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Drawings



Schematic diagram



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Classifications

ECLASS

ECLASS-11.0	27141140
ECLASS-12.0	27141140
ECLASS-13.0	27250303

ETIM

	ETIM 9.0	EC000489
UNSPSC		
	UNSPSC 21.0	39121400

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Environmental product compliance

EU 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%	

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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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