3213069

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Plug-in bridge, pitch: 3.5 mm, number of positions: 20, color: red

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	3213069
Packing unit	50 pc
Minimum order quantity	50 pc
Product key	BE2Z2X
Catalog page	Page 38 (C-1-2019)
GTIN	4046356599290
Weight per piece (including packing)	6.91 g
Weight per piece (excluding packing)	4 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Product properties

Product type	Jumper
Number of positions	20
Pitch	3.5 mm
Data management status	
Article revision	05
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 car 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 car be found in the accessories data for the respective modular terminal blocks.)
imensions	
Pitch	3.5 mm
laterial specifications	
Color	red (RAL 3001)
Material	Copper
Flammability rating according to UL 94	VO
Insulating material	PA

Environmental and real-life conditions

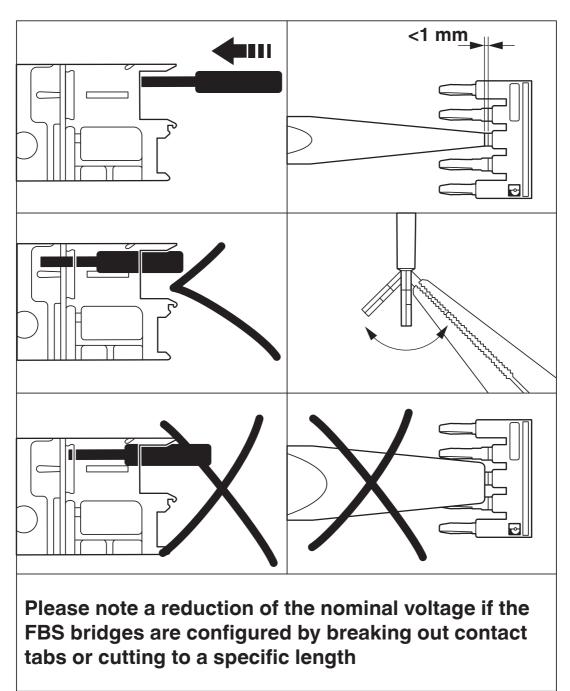
Ambient temperature (operation)	-60 °C 110 °C (Operating temperature range incl. self-heating for max. short-term operating temperature, see RTI Elec.)
Ambient temperature (storage/transport)	-25 °C 60 °C (for a short time, no longer than 24 h, -60°C to +70°C)
Ambient temperature (assembly)	-5 °C 70 °C
Ambient temperature (actuation)	-5 °C 70 °C
Permissible humidity (operation)	20 % 90 %
Permissible humidity (storage/transport)	30 % 70 %

Mounting

Mounting type P	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	
UN	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/pc/products/1212124



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

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