

https://www.phoenixcontact.com/au/products/3030271



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: 6.2 mm, number of positions: 10, 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	3030271
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE2Z2X
Product key	BE2Z2X
Catalog page	Page 98 (C-1-2019)
GTIN	4017918188580
Weight per piece (including packing)	9.942 g
Weight per piece (excluding packing)	9.466 g
Customs tariff number	85366990
Country of origin	DE



https://www.phoenixcontact.com/au/products/3030271



Technical data

Product properties

Product type	Plug-in bridge
Number of positions	10
Pitch	6.2 mm

Electrical properties

Maximum load current	32 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	32 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

Width	60.3 mm
Height	23 mm
Depth	23 mm
Pitch	6.2 mm

Material specifications

Color	red (RAL 3001)
Material	Copper
Flammability rating according to UL 94	V0
Insulating material	PA

Environmental and real-life conditions

Ambient 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, 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 (operation)	20 % 90 %
Permissible humidity (storage/transport)	30 % 70 %

Mounting

Mounting type	Plug-in mounting
---------------	------------------

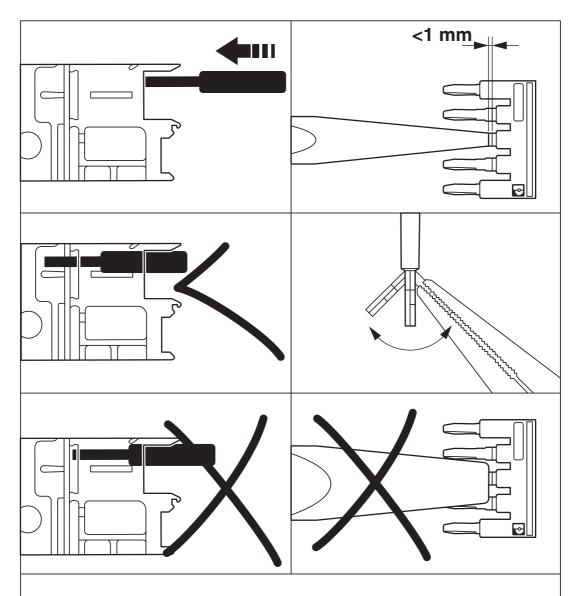
3030271

https://www.phoenixcontact.com/au/products/3030271



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/au/products/3030271



Classifications

UNSPSC 21.0

_	\sim	$\Lambda \cap \cap$
		A.7.7

	ECLASS-13.0	27250303
ΕΊ	ТІМ	
	ETIM 9.0	EC000489
U	NSPSC	

39121400

3030271

https://www.phoenixcontact.com/au/products/3030271



Environmental product compliance

EU RoHS

otions
substances above the limits
above 0.1 wt%
: 6

Phoenix Contact 2025 @ - all rights reserved https://www.phoenixcontact.com

PHOENIX CONTACT PTY Ltd Unit 7, 2-8 South Street Rydalmere NSW 2116 1300 786 411 customerservice@phoenixcontact.com.au