

https://www.phoenixcontact.com/us/products/3032185



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Vertical potential bridge, to connect the upper and lower level

Commercial data

Item number	3032185
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE29
Product key	BE2Z2X
Catalog page	Page 404 (C-1-2019)
GTIN	4046356052566
Weight per piece (including packing)	0.914 g
Weight per piece (excluding packing)	0.907 g
Customs tariff number	85366990
Country of origin	CN



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Technical data

Product properties

Product type	Vertical bridge
Number of positions	1

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	5.2 mm
Height	3 mm
Depth	33.7 mm
Length	3 mm

Material specifications

Color	black (RAL 9005)
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



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Classifications

UNSPSC 21.0

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	ECLASS-13.0	27250303
ΕΊ	ТІМ	
	ETIM 9.0	EC000489
U	NSPSC	

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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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