

RB ST 10-(2,5/4) - Reducing bridge



3030873

<https://www.phoenixcontact.com/au/products/3030873>

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Reducing bridge, pitch: 10 mm, number of positions: 2, length: 36 mm, color: red

Commercial data

Item number	3030873
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE2Z2X
Product key	BE2Z2X
Catalog page	Page 106 (C-3-2013)
GTIN	4017918821364
Weight per piece (including packing)	4.77 g
Weight per piece (excluding packing)	4.521 g
Customs tariff number	85366990
Country of origin	PL

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Technical data

Product properties

Product type	Reducing bridge
Number of positions	2
Pitch	10 mm

Electrical properties

Maximum load current	45 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.)
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Connection data

Maximum load current	45 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.)
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Dimensions

Width	15 mm
Height	36.3 mm
Depth	3 mm
Length	36.3 mm
Pitch	10 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 ... 105 °C (max. short-term operating temperature 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 (storage/transport)	30 % ... 70 %

Mounting

Mounting type	Plug-in mounting
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Classifications

ECLASS

ECLASS-13.0	27250303
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ETIM

ETIM 9.0	EC000489
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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