3005947

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Plug-in bridge, pitch: 10.2 mm, number of positions: 2, 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	3005947
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE2Z2X
Product key	BE2Z2X
Catalog page	Page 120 (C-1-2019)
GTIN	4017918168759
Weight per piece (including packing)	7.097 g
Weight per piece (excluding packing)	7.1 g
Customs tariff number	85366990
Country of origin	PL

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Technical data

Product properties

Product type	Plug-in bridge
Number of positions	2
Pitch	10.2 mm
Electrical properties	
Maximum load current	57 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	57 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	
Pitch	10.2 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	Mounting type	Plug-in mounting
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Classifications

ECLASS

	ECLASS-13.0	27250303
E	ГІМ	
	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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