

# SB-ME 2-8 - Switching jumper



3034468

<https://www.phoenixcontact.com/in/products/3034468>

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Switching jumper, pitch: 8.2 mm, number of positions: 2, length: 25 mm, color: gray/orange



## Commercial data

Item number	3034468
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE2
Product key	BE2Z2X
Catalog page	Page 116 (C-1-2019)
GTIN	4046356281065
Weight per piece (including packing)	11.61 g
Weight per piece (excluding packing)	11.5 g
Customs tariff number	85366990
Country of origin	PL

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## Technical data

### Product properties

Product type	Switching jumper
Number of positions	2
Pitch	8.2 mm
Potentials	1

### Data management status

Article revision	02
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### Electrical properties

Maximum load current	30 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	30 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	16.4 mm
Height	24.7 mm
Depth	47.42 mm
Length	24.7 mm
Pitch	8.2 mm

### Material specifications

Color	multicolored
	gray (RAL 7042)
	orange (RAL 2003)
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
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 %

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## Mounting

Mounting type

Plug-in mounting

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## Classifications

### ECLASS

ECLASS-11.0	27141140
ECLASS-12.0	27141140
ECLASS-13.0	27250303

### 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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### EF3.0 Climate Change

CO2e kg	0.078 kg CO2e
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## Accessories

### SL-SB - Switching lock

3035761

<https://www.phoenixcontact.com/in/products/3035761>



Switching lock, for additional locking of short-circuit switching elements in current transformer measuring circuits, depth: 13.6 mm, width: 12.5 mm, height: 16.3 mm, color: white

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