

# SB-ME 4-8 - Switching jumper



3034484

<https://www.phoenixcontact.com/us/products/3034484>

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Switching jumper, pitch: 8.2 mm, number of positions: 4, length: 25 mm, color: gray/orange



## Commercial data

Item number	3034484
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE29
Product key	BE2Z2X
Catalog page	Page 116 (C-1-2019)
GTIN	4046356281058
Weight per piece (including packing)	23.28 g
Weight per piece (excluding packing)	23.28 g
Customs tariff number	85366990
Country of origin	PL

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## Technical data

### Product properties

Product type	Switching jumper
Number of positions	4
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	32.8 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 ... 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

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

## 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
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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## Accessories

### SL-SB - Switching lock

3035761

<https://www.phoenixcontact.com/us/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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