

SB-ME 2-8 - Bridge bar



3034468

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

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Bridge bar, 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	BE29
Product key	BE2Z2X
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

SB-ME 2-8 - Bridge bar

3034468

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



Technical data

Product properties

Product type	Bridge bar
Number of positions	2
Pitch	8.2 mm
Potentials	1

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.)
----------------------	---

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.)
----------------------	---

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 %

Mounting

Mounting type	Plug-in mounting
---------------	------------------

SB-ME 2-8 - Bridge bar

3034468

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



Classifications

ECLASS

ECLASS-13.0	27250303
ECLASS-15.0	27250303

ETIM

ETIM 9.0	EC000489
----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

SB-ME 2-8 - Bridge bar

3034468

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



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%
EF3.0 Climate Change	
CO2e kg	0.078 kg CO2e

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com