

# FBSR 1/6/11/16-8 - Plug-in bridge



3033820

<https://www.phoenixcontact.com/us/products/3033820>

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.



Plug-in bridge, non-adjacent, pitch: 8.2 mm, number of positions: 16, pin assignment: 1, 6, 11, 16, color: red

## Commercial data

Item number	3033820
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE29
Product key	BE2Z2X
GTIN	4046356862059
Weight per piece (including packing)	14.72 g
Weight per piece (excluding packing)	14.54 g
Customs tariff number	85366990
Country of origin	CN

## Technical data

### Product properties

Product type	Plug-in bridge
Number of positions	16
Pitch	8.2 mm

### Electrical properties

Maximum load current	32 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	32 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	129.5 mm
Height	30 mm
Depth	30 mm
Pitch	8.2 mm

### Material specifications

Color	red (RAL 3001)
Material	Copper
Flammability rating according to UL 94	V0
Insulating material	PA

### Mechanical properties

#### Technical data

Pin assignment	1, 6, 11, 16
----------------	--------------

### Mounting

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

# FBSR 1/6/11/16-8 - Plug-in bridge



3033820

<https://www.phoenixcontact.com/us/products/3033820>

## Classifications

### ECLASS

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

### ETIM

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

### UNSPSC

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

# FBSR 1/6/11/16-8 - Plug-in bridge

3033820

<https://www.phoenixcontact.com/us/products/3033820>



## 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%

Phoenix Contact 2024 © - 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](mailto:info@phoenixcon.com)