

FBSR 5-8 - Plug-in bridge

3033809

<https://www.phoenixcontact.com/us/products/3033809>



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, pitch: 8.2 mm, number of positions: 5, color: red

Commercial data

Item number	3033809
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE29
Product key	BE2Z2X
Catalog page	Page 110 (C-1-2019)
GTIN	4046356670968
Weight per piece (including packing)	6.29 g
Weight per piece (excluding packing)	5.723 g
Customs tariff number	85366990
Country of origin	CN

FBSR 5-8 - Plug-in bridge

3033809

<https://www.phoenixcontact.com/us/products/3033809>



Technical data

Product properties

Product type	Jumper
Number of positions	5
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	39.3 mm
Height	30 mm
Depth	30 mm
Pitch	8.2 mm

Material specifications

Color	red
Material	Copper
Flammability rating according to UL 94	V0
Insulating material	PA

Mounting

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

Drawings

Schematic diagram



FBSR 5-8 - Plug-in bridge

3033809
<https://www.phoenixcontact.com/us/products/3033809>



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 5-8 - Plug-in bridge

3033809

<https://www.phoenixcontact.com/us/products/3033809>



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%

FBSR 5-8 - Plug-in bridge

3033809

<https://www.phoenixcontact.com/us/products/3033809>



Accessories

CUTFOX-FBS - Front cutter

1212124

<https://www.phoenixcontact.com/us/products/1212124>



Cutting tool, for separating individual jumper bars from FBS ... plug-in bridges and EB ... insertion bridges

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