

# Plug-in bridge - FBS 10-5 GY

3039007

<https://www.phoenixcontact.com/de/produkte/3039007>



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Plug-in bridge, pitch: 5.2 mm, color: gray

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## Your advantages

- The 2- to 50-pos. jumpers can bridge up to 50 terminal blocks in the two bridge shafts of the CLIPLINE complete system in one step

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## Commercial Data

Item number	3039007
Packing unit	10 pc
Minimum order quantity	10 pc
Sales Key	A1 - Reihenklennen
Product Key	BE2Z2X
Catalog Page	Page 403 (C-1-2019)
GTIN	4017918888336
Weight per Piece (including packing)	8,74 g
Weight per Piece (excluding packing)	8,591 g
Customs tariff number	85366990
Country of origin	DE

## Technical Data

### Product properties

Product type	Jumper
Number of positions	10
Pitch	5.2 mm

### Electrical properties

Maximum load current	24 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	24 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

Pitch	5.2 mm
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### Material specifications

Color	gray
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
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## Classifications

### ECLASS

ECLASS-9.0	27141140
ECLASS-10.0.1	27141140
ECLASS-11.0	27141140

### ETIM

ETIM 8.0	EC000489
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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## Accessories

### Front cutter

Front cutter - CUTFOX-FBS - 1212124

<https://www.phoenixcontact.com/de/produkte/1212124>



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

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### Protective cap

Protective cap - FBSC - 3012325

<https://www.phoenixcontact.com/de/produkte/3012325>



Covering hood, provides reliable shock protection when using cut-to-length FBS ...-5 and FBS ...-6 bridges, color: red

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