

# FBSK 5-10 - Plug-in bridge

1928424

<https://www.phoenixcontact.com/us/products/1928424>

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Bridge, fully insulated, pitch 10 mm, 5-pos.

The figure shows the 2-position version

## Commercial data

Item number	1928424
Packing unit	10 pc
Minimum order quantity	50 pc
Sales key	AA18
Product key	AARZFE
GTIN	4017918606657
Weight per piece (including packing)	5.55 g
Weight per piece (excluding packing)	5.6 g
Customs tariff number	85366990
Country of origin	PL

## Technical data

### Product properties

Product type	Bridge
Product family	FBSK
Product line	COMBICON Terminals Special
Number of positions	5
Pitch	10 mm
Number of connections	5
Number of rows	1
Number of potentials	5

### Dimensions

Pitch	10 mm
Height [h]	21.08 mm
Length [l]	12 mm

### Material specifications

#### Material data - contact

Note	WEEE/RoHS-compliant, free of whiskers according to IEC 60068-2-82/JEDEC JESD 201
Contact material	Cu alloy

#### Material data - housing

Color (Housing)	red (3001)
Insulating material	PA
Insulating material group	I
CTI according to IEC 60112	600
Flammability rating according to UL 94	V0
Glow wire flammability index GWFI according to EN 60695-2-12	850
Glow wire ignition temperature GWIT according to EN 60695-2-13	775
Temperature for the ball pressure test according to EN 60695-10-2	125 °C

### Connector

#### Connection 1

Insulating material	PA
CTI according to IEC 60112	600

### Environmental and real-life conditions

#### Ambient conditions

Relative humidity (storage/transport)	30 % ... 70 %
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## Classifications

### ECLASS

ECLASS-15.0	27460406
ECLASS-13.0	27460406

### ETIM

ETIM 10.0	EC002943
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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
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### 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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### EF3.1 Climate Change

CO2e kg	0.074 kg CO2e
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