

FBSK 10-10 - Plug-in bridge

1928437

<https://www.phoenixcontact.com/us/products/1928437>

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

The figure shows the 2-position version

Commercial data

Item number	1928437
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AA18
Product key	AARZFE
GTIN	4017918613792
Weight per piece (including packing)	11.41 g
Weight per piece (excluding packing)	11.396 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	10
Pitch	10 mm
Number of connections	10
Number of rows	1
Number of potentials	10

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-13.0	27460406
ECLASS-15.0	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	0.144 kg CO2e
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