

FBSK 2-10/ZFKDS 10 - Plug-in bridge



1986644

<https://www.phoenixcontact.com/us/products/1986644>

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Fixed bridge, fully insulated, pitch: 10 mm, no. of positions: 2



Commercial data

Item number	1986644
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AA18
Product key	AARZFE
GTIN	4017918973100
Weight per piece (including packing)	4.57 g
Weight per piece (excluding packing)	4.556 g
Customs tariff number	85366990
Country of origin	PL

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Technical data

Product properties

Product type	Bridge
Product family	FBSK
Product line	COMBICON Terminals Special
Number of positions	2
Pitch	10 mm
Number of connections	2
Number of rows	1
Number of potentials	2

Dimensions

Pitch	10 mm
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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	0.06 kg CO2e
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