FBSK 2-10 - Plug-in bridge

1928398

https://www.phoenixcontact.com/us/products/1928398

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.



Bridge, fully insulated, pitch 10 mm, 2-pos.

Commercial data

Item number	1928398
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AA18
Product key	AARZFE
GTIN	4017918606626
Weight per piece (including packing)	2.065 g
Weight per piece (excluding packing)	2.059 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	2
Pitch	10 mm
Number of connections	2
Number of rows	1
Number of potentials	2

Fitting of components

Partial assembly	No

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 %

Classifications

ECLASS

ECLASS-15.0	27460406
ECLASS-13.0	27460406

ETIM

ETIM 10.0	EC002943

UNSPSC

UNSPSC 21.0	39121400

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%

EF3.1 Climate Change

CO2e kg	0.024 kg CO2e

Phoenix Contact 2026 © - 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