FBSK 3-10/ZFKDS 10 - Plug-in bridge

1986657

https://www.phoenixcontact.com/us/products/1986657

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The figure shows a 2-pos. version of the product

Fixed bridge, fully insulated, pitch: 10 mm, no. of positions: 3

Commercial data

Item number	1986657
Packing unit	10 pc
Minimum order quantity	50 pc
Note	Made to order (non-returnable)
Sales key	AA18
Product key	AARZFE
GTIN	4017918973117
Weight per piece (including packing)	7.31 g
Weight per piece (excluding packing)	7.162 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	3
Pitch	10 mm
Number of connections	3
Number of rows	1
Number of potentials	3

Fitting of components

Partial assembly	No

Dimensions

Pitch	10 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	0.087 kg CO2e

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