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

1986657

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

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

Commercial data

Item number	1986657
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	AA18
Product key	AARZFE
Catalog page	Page 830 (C-1-2013)
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

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

Classifications

ECLASS

ECLASS-11.0	27460406
ECLASS-12.0	27460406
ECLASS-13.0	27460406

ETIM

ETIM 9.0	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%

Accessories

ZFKDS 10-10,00 - PCB terminal block

1986628

https://www.phoenixcontact.com/us/products/1986628



PCB terminal block, nominal current: 76 A, rated voltage (III/2): 400 V, nominal cross section: 10 mm^2, number of potentials: 1, number of rows: 1, number of positions per row: 1, product range: ZFKDS(A) 10, pitch: 10 mm, connection method: Spring-cage connection, mounting: Wave soldering, conductor/PCB connection direction: 45 °, color: green, Pin layout: Linear pinning, Solder pin [P]: 6.5 mm, number of solder pins per potential: 4, type of packaging: packed in cardboard. The article can be aligned to create different nos. of positions!

ZFKDSA 10-11,7 - PCB terminal block

1987054

https://www.phoenixcontact.com/us/products/1987054



PCB terminal block, nominal current: 76 A, rated voltage (III/2): 400 V, nominal cross section: 10 mm^2, number of potentials: 1, number of rows: 1, number of positions per row: 1, product range: ZFKDS(A) 10, pitch: 10 mm, connection method: Spring-cage connection, mounting: Wave soldering, conductor/PCB connection direction: 45 °, color: green, Pin layout: Linear pinning, Solder pin [P]: 6.5 mm, number of solder pins per potential: 4, type of packaging: packed in cardboard. The article can be aligned to create different nos. of positions!

ZFKDSA 10-10,00- 3 MIX GY-GNYE - PCB terminal block

1813787

https://www.phoenixcontact.com/us/products/1813787



PCB terminal block, nominal current: 76 A, rated voltage (III/2): 400 V, nominal cross section: 10 mm^2, number of potentials: 3, number of rows: 1, number of positions per row: 3, product range: ZFKDS(A) 10, pitch: 10 mm, connection method: Spring-cage connection, mounting: Wave soldering, conductor/PCB connection direction: 45 °, color: multicolored, Pin layout: Linear pinning, Solder pin [P]: 6.5 mm, number of solder pins per potential: 4, type of packaging: packed in cardboard

SPTA 16/ 2-10,0-ZB - PCB terminal block

1819202

https://www.phoenixcontact.com/us/products/1819202



PCB terminal block, nominal current: 76 A, rated voltage (III/2): 1000 V, nominal cross section: 16 mm^2, number of potentials: 2, number of rows: 1, number of positions per row: 2, product range: SPTA 16/, pitch: 10 mm, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 60 °, color: green, Pin layout: Zigzag pinning W, Solder pin [P]: 4.1 mm, number of solder pins per potential: 3, type of packaging: packed in cardboard

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1986657

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SPTA 16/ 3-10,0-ZB - PCB terminal block

1819215

https://www.phoenixcontact.com/us/products/1819215



PCB terminal block, nominal current: 76 A, rated voltage (III/2): 1000 V, nominal cross section: 16 mm^2, number of potentials: 3, number of rows: 1, number of positions per row: 3, product range: SPTA 16/, pitch: 10 mm, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 60 °, color: green, Pin layout: Zigzag pinning W, Solder pin [P]: 4.1 mm, number of solder pins per potential: 3, type of packaging: packed in cardboard

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