

1986657

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

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.



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



1986657

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

#### 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

Material data - nousing		
Color (Housing)	red (3001)	
Insulating material	PA	
Insulating material group	1	
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



1986657

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

### Classifications

_			_
	വ	ΛΟ	ľ
_		Α.	١.٦

	ECLASS-13.0	27460406
E.	ГІМ	
	ETIM 9.0	EC002943
UNSPSC		
	UNSPSC 21.0	39121400



1986657

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

### Environmental product compliance

#### EU RoHS

20 1 10110	
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%
EF3.0 Climate Change	
CO2e kg	0.142 kg CO2e

Phoenix Contact 2025 @ - 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