

https://www.phoenixcontact.com/us/products/3069932



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.



Test plug, nom. voltage: 400 V, nominal current: 20 A, number of positions: 14, Rated cross section: 2.5 mm², color: gray

Your advantages

- · Easy and time saving, thanks to functional grouping of switching operations
- · Cost-effective, thanks to the tailored, modular design and use of standardized CLIPLINE complete accessories
- · Space saving, thanks to offset test socket arrangement
- · Maximum safety with leading and automatic transformer short circuit
- The integrated, robust switch contact is designed for the most stringent demands, and the use of high-quality materials ensures the transmission of signal currents, even after multiple actuations
- The automatically generated transformer short circuit and the shock-proof design ensure the highest degree of safety during measurement
shr/>

Commercial data

Item number	3069932
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BE06
Product key	BE6113
GTIN	4055626213446
Weight per piece (including packing)	99.99 g
Weight per piece (excluding packing)	99.99 g
Customs tariff number	85366990
Country of origin	PL



https://www.phoenixcontact.com/us/products/3069932



Technical data

Product properties

Product type	Test plug terminal block
Number of positions	14
Pitch	8.2 mm
Potentials	14

Electrical properties

Maximum power dissipation for nominal condition	1.31 W

Connection data

Nominal cross section	6 mm²
Test socket torque	0.5
Note	The conductor cross-section depends on the cable lug used
Conductor cross-section flexible	0.5 mm ² 2.5 mm ²
Conductor cross-section, flexible [AWG]	20 14 (converted acc. to IEC)
Nominal current	20 A
Maximum load current	20 A
Nominal voltage	400 V AC/DC
Nominal cross section	2.5 mm ²

Dimensions

Width	146.7 mm
Height	86 mm
Pitch	8.2 mm

Material specifications

Color	gray (RAL 7042)
Flammability rating according to UL 94	V0
Insulating material	PA

Environmental and real-life conditions

Ambient conditions

Ambient temperature (storage/transport)	-25 °C 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Ambient temperature (assembly)	-5 °C 70 °C
Ambient temperature (actuation)	-5 °C 70 °C
Permissible humidity (storage/transport)	30 % 70 %

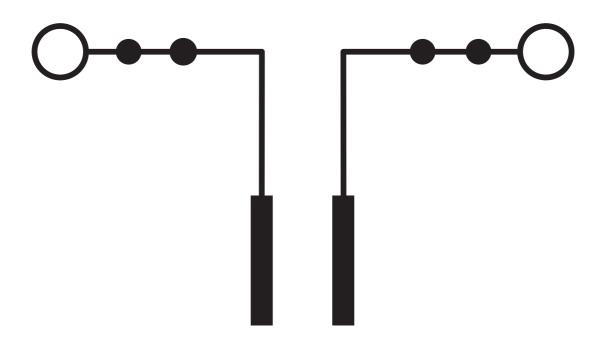


https://www.phoenixcontact.com/us/products/3069932



Drawings

Circuit diagram





https://www.phoenixcontact.com/us/products/3069932



Classifications

UNSPSC 21.0

_	\sim	$\Lambda \cap \cap$
		A.7.7

	ECLASS-13.0	27440313
ETIM		
	ETIM 9.0	EC002255
UNSPSC		

20122000



https://www.phoenixcontact.com/us/products/3069932



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%

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