

ST-20KP0,25-2,50 - Crimp contact

1242329

<https://www.phoenixcontact.com/gb/products/1242329>



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.



Crimp contact, Pin, turned, contact diameter: 2 mm, crimp range: 0.25 mm² ... 2.5 mm², Item is lead-free in accordance with RoHS II without Exemption 6c (Pb < 0.1 %)

Your advantages

- Crimping connection: vibration- and temperature-resistant assembly
- High tensile strength of the connection
- Low contact resistance
- Easy production monitoring

Commercial data

Item number	1242329
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	ABREBG
Product key	ABREBG
GTIN	4063151456023
Weight per piece (including packing)	0.97 g
Weight per piece (excluding packing)	0.881 g
Customs tariff number	85366990
Country of origin	DE

ST-20KP0,25-2,50 - Crimp contact

1242329

<https://www.phoenixcontact.com/gb/products/1242329>



Technical data

Product properties

Product type	Crimp contact
Contact material type	turned

Connection data

Connection method	Crimp connection
Contact connection type	Pin
Conductor cross section	0.25 mm ² ... 2.5 mm ²

Material specifications

Contact surface	Nickel-plated (Ni), with gold coating (Au)
Contact material	CuZn

Dimensions

Mechanical characteristics

Contact diameter	2 mm
------------------	------

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	100
-----------------------------	-----

ST-20KP0,25-2,50 - Crimp contact

1242329

<https://www.phoenixcontact.com/gb/products/1242329>



Classifications

ECLASS

ECLASS-11.0	27440204
ECLASS-12.0	27440204
ECLASS-13.0	27440204

ETIM

ETIM 9.0	EC000796
----------	----------

UNSPSC

UNSPSC 21.0	39121100
-------------	----------

ST-20KP0,25-2,50 - Crimp contact



1242329

<https://www.phoenixcontact.com/gb/products/1242329>

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 Ltd
Halesfield 13, Telford
Shropshire, TF7 4PG
01952 681700
info@phoenixcontact.co.uk