

# VS-ST-CD-1,0/14,8/0,5


Order No.: 1688968

Similar figure




<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1688968>

Crimp contact, for D-SUB contact inserts with standard contact density, pin, connection cross section AWG 24 ... 20, turned, gold-plated

Commercial data	
GTIN (EAN)	
sales group	D502
Pack	30 pcs.
Customs tariff	85369010
Catalog page information	Page 324 (PC-2009)

**Product notes**

WEEE/RoHS-compliant since:  
05/02/2006



<http://www.download.phoenixcontact.com>  
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data	
<b>Mechanical characteristics</b>	
Insertion/withdrawal cycles	≥ 200
Type of connection	Crimp connection
Conductor cross-section	0.2 mm <sup>2</sup> ... 0.5 mm <sup>2</sup>
Connection cross-section AWG	24 ... 20

Ambient temperature (operation)	-55 °C ... 125 °C
---------------------------------	-------------------

**Material data**

Contact material	Copper alloy
Contact surface material	Hard gold-plated over nickel

**Electrical characteristics**

Rated voltage (III/3)	125 V
Rated surge voltage	1 kV
Rated current	5 A
Insulation resistance	≥ 5 GΩ

**Accessories**

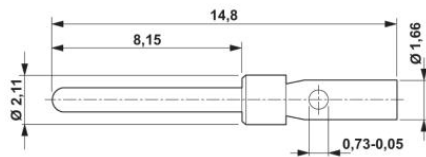
Item	Designation	Description
<b>General</b>		
1658794	VS-IET-DSUB-SIGNAL-STD	Insertion/extraction tool, to insert and extract the D-SUB standard signal contacts

**Tools**

1205448	CRIMPFOX RC 2,5	Crimping pliers. with positioner, for turned plug connector contacts 0.14 mm <sup>2</sup> to 2.5 mm <sup>2</sup>
---------	-----------------	--

**Diagrams/Drawings**

Dimensioned drawing



D-SUB crimp contact pin

**Address**

PHOENIX CONTACT Deutschland GmbH  
Flachsmarktstr. 8  
32825 Blomberg, Germany  
Phone +49 5235 3 12000  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.de>



© 2011 Phoenix Contact  
Technical modifications reserved;