



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# CK2,5-ED-0,5ST CUNI

Order No.: 1585744

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1585744>Turned 2.5 crimp contact, individual CuNi male contact, core cross-section 0.5 mm<sup>2</sup>, uncoated**Commercial data**

GTIN (EAN)	
sales group	D043
Pack	25 pcs.
Customs tariff	85389099
Catalog page information	Page 530 (PC-2009)

**Product notes**WEEE/RoHS-compliant since:  
08/14/2007

<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****Electrical characteristics**

Note	For HC-M-06, HC-M-HV, HC-M-08, HC-A, HC-BB, HC-B and HC-HV contact inserts, the quality of a crimp connection is determined by the DIN EN 60 352-2
Ambient temperature (operation)	-40 °C ... 125 °C

**Mechanical characteristics**

Conductor cross-section	0.5 mm <sup>2</sup>
Connection cross-section AWG	20
Stripping length of the individual wire	7.5 mm (9.5 mm at HC-M-HV...)
Insertion/withdrawal cycles	≥ 500

**General characteristics**

Type	Individual male contact
Series	HC-M-06; HC-M-HV; HC-M-08; HC-A; HC-BB; HC-B; HC-HV

**Material data**

Contact material	Copper-nickel (constants)
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**Accessories**

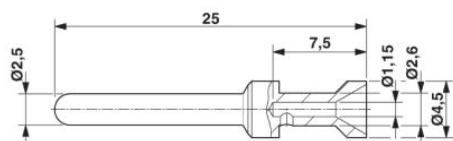
Item	Designation	Description
<b>General</b>		
1884869	VC-EW 1,6	Contact removal tool, for turned and rolled CK- 1.6-... contacts

**Tools**

1676734	CK1,6/2,5-MWZ	Assembly tool, for CK 1.6... crimp contacts for small conductor cross sections
1687419	CRIMPFOX-1,6/2,5-ED-4,0	Crimping pliers, for turned contacts, CK 1.6 ED... and CK 2.5 ED...

**Diagrams/Drawings**

Dimensioned drawing



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