

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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









CK2,5-ED-0,5ST FE

Order No.: 1585760



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1585760

Turned 2.5 crimp contact, individual Fe male contact, core cross-section 0.5 mm², Au surface

Commercial data		
GTIN (EAN)	4 046356 308267	
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 mm²
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

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

Material data

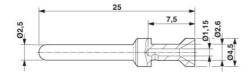
Contact material	Iron
Contact surface material	Hard gold-plated

Accessories

Item	Designation	Description	
General			
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



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1585760

Address

PHOENIX CONTACT Inc., USA 586 Fulling Mill Road Middletown, PA 17057,USA Phone (800) 888-7388 Fax (717) 944-1625 http://www.phoenixcon.com



© 2010 Phoenix Contact Technical modifications reserved;