

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









## CK4,0-ED-6,00ST AG

Order No.: 1663268



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1663268

Turned 4.0 crimp contact, individual male contact, core diameter 6.00 mm<sup>2</sup>, silver-plated

Commercial data	
GTIN (EAN)	4 017918 123079
sales group	D090
Pack	25 pcs.
Customs tariff	74152900
Catalog page information	Page 529 (PC-2009)

#### Product notes

WEEE/RoHS-compliant since: 12/01/2005



#### 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**

Mechanical characteristics	
Ambient temperature (operation)	-40 °C 125 °C
Note	For HC-M-3 modules

Conductor cross-section 6 mm<sup>2</sup>

Connection cross-section AWG	10
Stripping length of the individual wire	9.6 mm
Insertion/withdrawal cycles	≥ 500

#### **General characteristics**

Туре	Individual male contact
------	-------------------------

#### **Material data**

Contact material	Copper alloy
Contact surface material	hard-silver plated

#### **Certificates / Approvals**





Certification

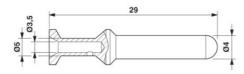
GOST, UL

#### **Accessories**

Item	Designation	Description
Tools		
1662735	CK4,0-EWZ	Contact removal tool, for rotated CK-4,0 contacts
1205846	CRIMPFOX-4,0-ED-2,50	Crimping pliers, for CK 4.0 contacts, for conductor cross sections 1.5 - 2.5 mm²
1205859	CRIMPFOX-4,0-ED-6,00	Crimping pliers, for CK 4.0 contacts, for conductor cross sections 3.0 - 6.0 mm²

### Diagrams/Drawings

#### Dimensioned drawing



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1663268

#### Address

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



© 2010 Phoenix Contact Technical modifications reserved;