

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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CK1,6-ED-1,50ST AG

Order No.: 1663378



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Turned 1.6 crimp contact, individual male contact, core diameter 1.5 mm², silver-plated

Commercial data		
GTIN (EAN)	4 017918 123185	
sales group	D090	
Pack	100 pcs.	
Customs tariff	85366990	
Catalog page information	Page 528 (PC-2009)	

Product notes

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



http://

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Technical data

Electrical characteristics

Note	For HC-M-12, HC-M-EMC, HC-D, HC-DD and VC-D contact inserts, the quality of a crimp connection is determined by DIN EN 60 352-2
Ambient temperature (operation)	-40 °C 125 °C

Mechanical characteristics

Conductor cross-section	1.5 mm ²
Connection cross-section AWG	16
Stripping length of the individual wire	8 mm
Insertion/withdrawal cycles	≥ 500

General characteristics

Туре	Individual male contact
Series	HC-M-12
Connection method	Crimp connection

Material data

Contact material	Copper alloy
Contact surface material	hard-silver plated

Certificates / Approvals

W



Certification

GOST, UL

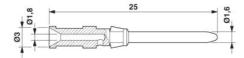
Accessories

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	

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Diagrams/Drawings

Dimensioned drawing



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