

## Excellent Integrated System Limited

Stocking Distributor

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Extract from the online catalog


## CK1,6-ED-0,37BU AG

Order No.: 1663394



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1663394>

Turned 1.6 crimp contact, individual female contact, core diameter 0.14 to 0.37 mm<sup>2</sup>, silver-plated

Commercial data	
GTIN (EAN)	 4 017918 123208
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://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-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

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#### Mechanical characteristics

Conductor cross-section	0.14 mm <sup>2</sup> ... 0.37 mm <sup>2</sup>
Connection cross-section AWG	26 ... 22
Stripping length of the individual wire	8 mm (6 mm in case of 2.5 mm <sup>2</sup> )
Insertion/withdrawal cycles	≥ 500

#### General characteristics

Type	Individual female contact
Series	HC-M-12
Connection method	Crimp connection

#### Material data

Contact material	Copper alloy
Contact surface material	hard-silver plated

#### Certificates / Approvals



Certification GOST, UL

#### Accessories

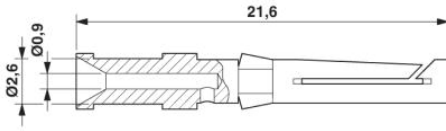
Item	Designation	Description
<b>General</b>		
1884869	VC-EW 1,6	Contact removal tool, for turned and rolled CK- 1.6-... contacts
<b>Tools</b>		
1676734	CK1,6/2,5-MWZ	Assembly tool, for CK 1.6... crimp contacts for small conductor cross sections
1687419	CRIMPFOX-1,6/2,5-ED-4,0	Crimping pliers, for turned contacts, CK 1.6 ED... and CK 2.5 ED...

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## Diagrams/Drawings

Dimensioned drawing



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