


CK1,6-ED-0,37BU AU

Order No.: 1674969

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1674969>Turned 1.6 crimp contact, individual female contact, core diameter
0.14 to 0.37 mm², gold-plated**Commercial data**

GTIN (EAN)	 4 017918 135669
sales group	D090
Pack	100 pcs.
Customs tariff	85366990
Catalog page information	Page 600 (PC-2011)

Product notesWEEE/RoHS-compliant since:
01/01/2005

<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, gold-plated contacts recommended at U > 5 V and I > 5 mA
Ambient temperature (operation)	-40 °C ... 125 °C

Mechanical characteristics

Conductor cross-section	0.14 mm ² ... 0.37 mm ²
Connection cross-section AWG	22 ... 24
Stripping length of the individual wire	8 mm (6 mm in case of 2.5 mm ²)
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	Gold-plated

Certificates / Approvals



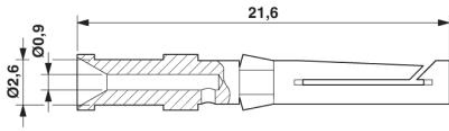
Certification GOST, UL

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...

Diagrams/Drawings

Dimensioned drawing



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>



© 2011 Phoenix Contact
Technical modifications reserved;