

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Phoenix Contact](#)
[1585744](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



Extract from the online catalog


CK2,5-ED-0,5ST CUNI

Order No.: 1585744



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1585744>

Turned 2.5 crimp contact, individual CuNi male contact, core cross-section 0.5 mm², uncoated

Commercial data	
GTIN (EAN)	 4 046356 308243
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

CK2,5-ED-0,5ST CUNI Order No.: 1585744

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1585744>

Mechanical characteristics

Conductor cross-section	0.5 mm ²
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

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

Material data

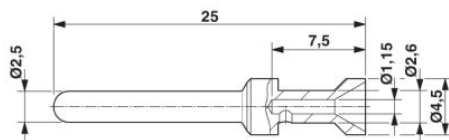
Contact material	Copper-nickel (constants)
------------------	---------------------------

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



CK2,5-ED-0,5ST CUNI Order No.: 1585744

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1585744>

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;