

CK1,6-ED-1,00ST AU

Order No.: 1674888

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1674888>Turned 1.6 crimp contact, individual male contact, core diameter 0.75 to 1.00 mm², gold-plated**Commercial data**

GTIN (EAN)	4017918135584
sales group	D090
Pack	100 pcs.
Customs tariff	85366990
Weight/Piece	0.00064 KG
Catalog page information	Page 528 (PC-2009)

Product notesWEEE/RoHS-compliant since:
12/01/2005

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

Mechanical characteristics

Conductor cross section	0.75 mm ² ... 1 mm ²
Connection cross section AWG	18
Stripping length of the individual wire	8 mm
Insertion/withdrawal cycles	≥ 500

General characteristics

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

Material data

Contact material	Copper alloy
Contact surface material	Hard gold-plated

Certificates / Approvals



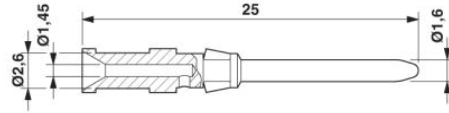
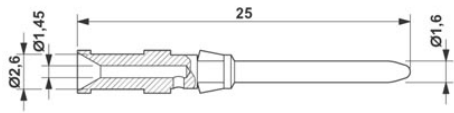
Certification GOST, UL

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



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