


CK1,6-ED-0,50BU AU

Order No.: 1674480



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1674480>

Turned 1.6 crimp contact, individual female contact, core diameter 0.5 mm², gold-plated

Commercial data	
GTIN (EAN)	 4 017918 135386
sales group	D090
Pack	100 pcs.
Customs tariff	85366990
Catalog page information	Page 600 (PC-2011)

Product notes

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



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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	0.5 mm ²
Connection cross-section AWG	20
Stripping length of the individual wire	8 mm
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



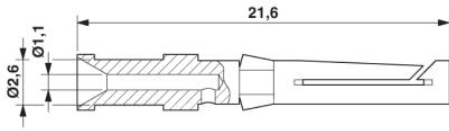
Certification GOST, UL

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



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