

# CK1,6-ED-2,50ST AG

Order No.: 1663381

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1663381>

Turned 1.6 crimp contact, individual male contact, core diameter 2.5 mm², silver-plated

**Commercial data**

EAN	4017918123192
Pack	100 pcs.
Customs tariff	74152900
Weight/Piece	0.000664 KG
Catalog page information	Page 528 (PC-2009)

**Product notes**WEEE/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
Ambient temperature (operation)	-40 °C ... 125 °C

### Mechanical characteristics

Conductor cross section	2.5 mm <sup>2</sup>
Connection cross section AWG	14
Stripping length of the individual wire	6 mm
Insertion/withdrawal cycles	≥ 500

### General characteristics

Type	Individual male contact
Series	HC-M-12, HC-M-EMC; HC-D; HC-DD; VC-D

### Material data

Contact material	Copper alloy
Contact surface material	hard-silver plated

### Accessories

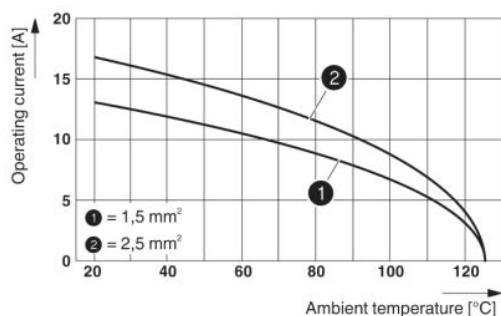
Item	Designation	Description
<b>General</b>		
1884869	VC-EW 1,6	Contact removal tool, for turned and rolled CK- 1.6-... contacts

### 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...

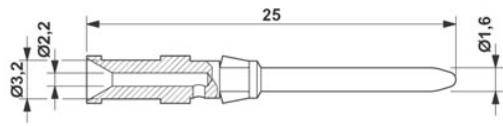
### Drawings

#### Diagram



Dimensioned drawing

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