

Excellent Integrated System Limited

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Extract from the online catalog

CK2,5-ED-0,5ST FE

Order No.: 1585760



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1585760>

Turned 2.5 crimp contact, individual Fe male contact, core cross-section 0.5 mm², Au surface

Commercial data

GTIN (EAN)	4 046356 308267
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

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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

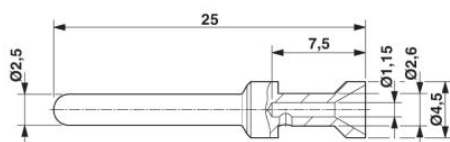
Contact material	Iron
Contact surface material	Hard gold-plated

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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