

Crimp contact - CK2,5-ED-1,00ST-S AG - 1663857


Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)



Turned 2.5 crimp contact, individual male contact, switching contact, 2 mm lagging, core diameter 1.00 mm², silver-plated



Key commercial data

Packing unit	1 pc
GTIN	 4 017918 123529
Weight per Piece (excluding packing)	1.1 GRM
Custom tariff number	85389099
Country of origin	Germany

Technical data

Electrical characteristics

Note	For HC-HV contact carriers, the quality of a crimp connection is determined by DIN EN 60 352-2
------	--

Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
---------------------------------	-------------------

Mechanical characteristics

Conductor cross section	1 mm ²
Connection cross section AWG	18
Stripping length of the individual wire	7.5 mm
Insertion/withdrawal cycles	≥ 500

General

Type	Individual male contact
Series	HC-HV

Crimp contact - CK2,5-ED-1,00ST-S AG - 1663857

Technical data

General

Connection method	Crimp connection
Connection	for HC-M-06, HC-M-HV, HC-M-08, HC-M-20, HC-A, HC-BB, HC-B and HC-HV contact carriers. The quality of a crimp connection is determined by the DIN EN 60 352-2.

Material data

Contact material	Copper alloy
Contact surface material	Silver-plated

Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCl@ss 8.0	27440209

ETIM

ETIM 2.0	EC000796
ETIM 3.0	EC000796
ETIM 4.0	EC000796
ETIM 5.0	EC000796

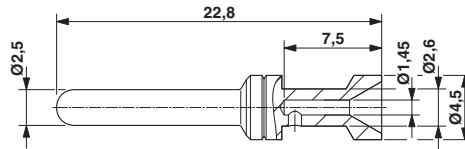
UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

Drawings

Crimp contact - CK2,5-ED-1,00ST-S AG - 1663857

Dimensioned drawing



© Phoenix Contact 2013 - all rights reserved
<http://www.phoenixcontact.com>