

CK2,5-ED-0,37M AU - Crimp contact



1273603

<https://www.phoenixcontact.com/us/products/1273603>

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 documentation. Our general terms of use for downloads are valid.



Crimp contact, series: HC-M-06, Pin, turned

Commercial data

Item number	1273603
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BF65
Product key	AF7AID
GTIN	4063151465285
Weight per piece (including packing)	1.232 g
Weight per piece (excluding packing)	1.232 g
Customs tariff number	85366990
Country of origin	DE

CK2,5-ED-0,37M AU - Crimp contact



1273603

<https://www.phoenixcontact.com/us/products/1273603>

Technical data

Notes

General	for HC-M-06..., HC-M-HV-, HC-M-08-, HC-M-20-, HC-A..., HC-B.., HC-BB..., HC-BBB..., and HC-HV contact carriers
Assembly note	<p>Note on crimp connection technology:</p> <p>For flexible wires only. The specified conductor cross-sections refer to the nominal cross-section of the cable used.</p> <p>The wiring space of the crimp connection technology is designed for fine-stranded cables in accordance with VDE 0295 Class 5. Deviating cable structures (e.g., Class 1.2 and 6 or AWG cables) should be checked before use.</p>

Product properties

Product type	Crimp contact
Series	HC-M-06
	HC-M-HV
	HC-M-08
	HC-A
	HC-BB
	HC-B
	HC-HV
	HC-M-20
	HC-K
	HC-BBB
	HC-Q
	HC-COM
HC-M-EMV	
Contact material type	turned

Connection data

Connection technology	
Contact connection type	Pin

Mechanical properties

Mechanical data	
Insertion/withdrawal cycles	≥ 500

Environmental and real-life conditions

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

CK2,5-ED-0,37M AU - Crimp contact

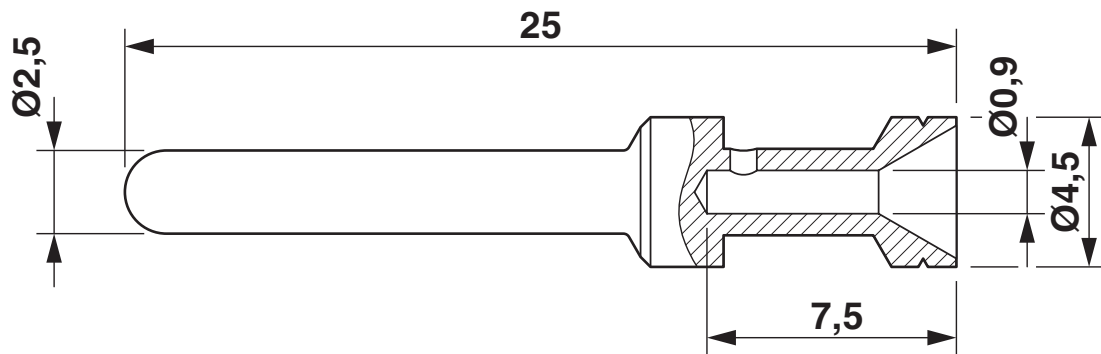


1273603

<https://www.phoenixcontact.com/us/products/1273603>

Drawings

Dimensional drawing



Dimensional drawing

CK2,5-ED-0,37M AU - Crimp contact



1273603

<https://www.phoenixcontact.com/us/products/1273603>

Classifications

ECLASS

ECLASS-13.0	27440204
ECLASS-15.0	27440204

ETIM

ETIM 9.0	EC000796
----------	----------

UNSPSC

UNSPSC 21.0	39121500
-------------	----------

CK2,5-ED-0,37M AU - Crimp contact



1273603

<https://www.phoenixcontact.com/us/products/1273603>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
-----------------------------------------	--------------------

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

EF3.1 Climate Change

CO2e kg	0.19 kg CO2e
---------	--------------

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com