

CK1,6-ED-2,50M AG - Crimp contact



1266247

<https://www.phoenixcontact.com/nl/products/1266247>

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Crimp contact, series: HC-M-12, Pin, turned

Commercial data

Item number	1266247
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	AF7AIA
Product key	AF7AIA
GTIN	4063151381127
Weight per piece (including packing)	0,73 g
Weight per piece (excluding packing)	0,73 g
Customs tariff number	85366990
Country of origin	CN

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Technical data

Notes

General	for HC-M-12, HC-M-17, HC-M-03/04, HC-M-EMV, HC-D, HC-DD, HC-Q, and VC-D contact carriers
Assembly note	For voltages less than 5 V and currents less than 5 mA, gold-plated contacts are recommended.
Assembly note	Note on crimp connection technology: For flexible wires only. The specified conductor cross-sections refer to the nominal cross-section of the cable used. 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.

Product properties

Series	HC-M-12
	HC-M-EMV
	HC-D
	HC-DD
	VC-D
	HC-M-03/04
	HC-M-17
	HC-K
	HC-Q
	HC-COM
	HC-M-42
Contact material type	turned

Connection data

Connection technology

Contact connection type	Pin
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Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 500
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Environmental and real-life conditions

Ambient conditions

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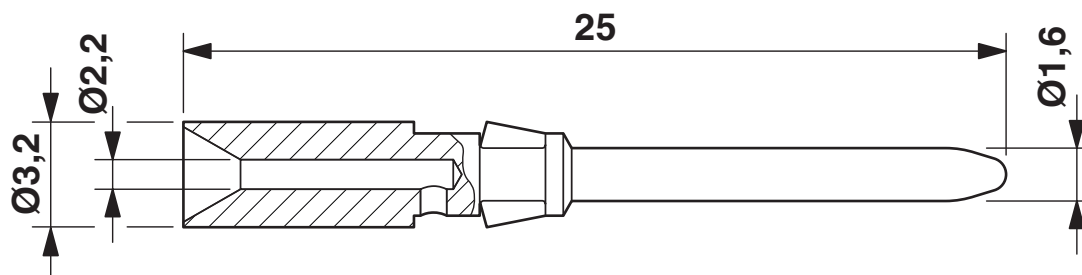


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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

ECLASS-13.0	27440204
ECLASS-15.0	27440204

ETIM

ETIM 9.0	EC000796
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UNSPSC

UNSPSC 21.0	39121500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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%
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