

Crimp contact - CK2,5-ED-1,00ST AU - 1674781

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Turned 2.5 crimp contact, individual male contact, core diameter 0.75 to 1.0 mm², gold-plated

RoHS

Key Commercial Data

Packing unit	100 STK
GTIN	 4 017918 135485
GTIN	4017918135485

Technical data

Electrical characteristics

Note	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
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Ambient conditions

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

Conductor cross section	0.75 mm ² ... 1 mm ²
Connection cross section AWG	18
Stripping length of the individual wire	7.5 mm (9.5 mm at HC-M-HV...)
Contact diameter	2.5 mm
Insertion/withdrawal cycles	≥ 500

General

Type	Individual male contact
Series	HC-M-06
Color	gold
Connection method	Crimp connection
Contact type	turned

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Technical data

General

Assembly instructions	At voltages of < 5 V and currents < 5 mA, gold-plated contacts are recommended.
Connection	The quality of a crimp connection is determined by DIN EN 60352-2.

Material data

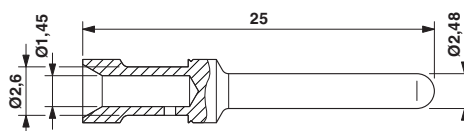
Contact material	Copper alloy
Contact surface material	gold-plated

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Dimensional drawing

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC	EAC	RU C- DE.AI30.B.01102
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