

Crimp contact - CK1,6-ED-1,00ST AU - 1674888

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Turned 1.6 crimp contact, individual male contact, core diameter 0.75 to 1.00 mm², gold-plated



COMPLIANT

Key Commercial Data

Packing unit	100 pc
GTIN	 4 017918 135584
GTIN	4017918135584

Technical data

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	8 mm
Contact diameter	1.6 mm
Insertion/withdrawal cycles	≥ 500

General

Note	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
Type	Individual male contact
Series	HC-M-12
Connection method	Crimp connection
Contact type	turned
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.

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Technical data

Material data

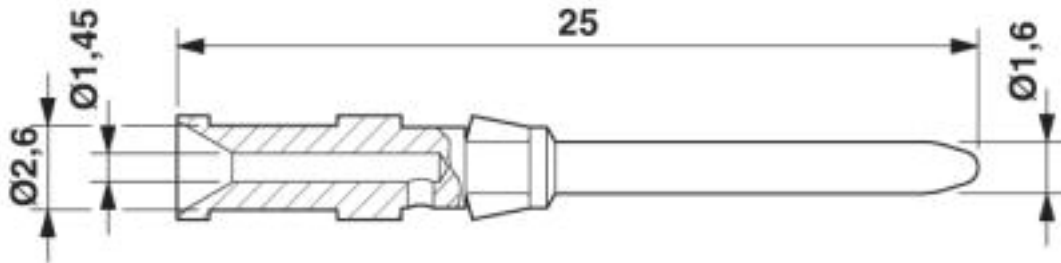
Contact material	Copper alloy
Contact surface material	gold-plated

Environmental Product Compliance

	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		RU C- DE.AI30.B.01102
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