Crimp contact - CK2,5-ED-3,00BU AG - 1663695

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Turned 2.5 crimp contact, individual female contact, core diameter 3.00 mm², silver-plated

RoHS

Key Commercial Data

Packing unit	100 pc
GTIN	4 017918 123505
GTIN	4017918123505

Technical data

Ambient conditions

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

Mechanical characteristics

Conductor cross section	3 mm² ... 3 mm²
Connection cross section AWG	12
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

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
Type	Individual female contact
Series	HC-M-06
Connection method	Crimp connection
Contact type	turned
Connection	The quality of a crimp connection is determined by DIN EN 60352-2.

Material data

Contact material	Copper alloy

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Technical data

Material data

Contact surface material	hard-silver plated

Environmental Product Compliance

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

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

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

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