CK4,0-ED-4,00BU AG - Crimp contact



1663297

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Crimp contact, contact diameter: 4 mm, turned, Socket, contact material: Copper alloy, contact surface: silver-plated, connection cross section: 4 mm² ... 4 mm², AWG 12

Commercial data

Item number	1663297
Packing unit	25 pc
Minimum order quantity	25 pc
Sales key	BF7
Product key	BF7AIE
Catalog page	Page 511 (C-2-2019)
GTIN	4017918123109
Weight per piece (including packing)	2.434 g
Weight per piece (excluding packing)	2.434 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Notes

General	for HC-M-02, HC-M-03, HC-M-03/04, HC-M-04, HC-Q02, HC-Q03, HC-Q04, and HC-COM-Q4/2 contact carriers

Mounting

Assembly instructions	The quality of a crimp connection is determined by DIN EN 60352-2.
Connection method	Crimp connection

Product properties

Product type	Crimp contact
Туре	Individual female contact
Contact material type	turned
Series	HC-M-03
	HC-M-03/04
	HC-M-04
	HC-K
	HC-M-02
	HC-HS
	HC-COM

Connection data

Connection method	Crimp connection
Contact connection type	Socket
Connection technology	Crimp connection
Conductor cross section	4 mm² 4 mm²
Connection cross section AWG	12
Stripping length of the individual wire	10 mm
Conductor cross section flexible	4 mm² 4 mm²

Material specifications

Contact material	Copper alloy
Contact surface material	silver-plated

Dimensions

Dimensional drawing	23.5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Width	4 mm
Height	4 mm
Depth	23.5 mm

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Mechanical characteristics	
Contact diameter	4 mm
Mechanical properties	
Mechanical data	
Insertion/withdrawal cycles	≥ 500
Environmental and real-life conditions	
Ambient conditions	
Ambient temperature (operation)	-40 °C 125 °C

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