

CK2,5-ED-2,50ST AG - Crimp contact



1663611

<https://www.phoenixcontact.com/in/products/1663611>

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Crimp contact, contact diameter: 2.5 mm, turned, Pin, contact material: Copper alloy, contact surface: silver-plated, connection cross section: 2.5 mm² ... 2.5 mm², AWG 14

Commercial Data

Item number	1663611
Packing unit	100 pc
Minimum order quantity	100 pc
Sales Key	BF7
Product Key	BF7AID
Catalog Page	Page 509 (C-2-2019)
GTIN	4017918123420
Weight per Piece (including packing)	1.365 g
Weight per Piece (excluding packing)	1.36 g
Customs tariff number	85389099
Country of origin	DE

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Technical Data

Notes

General	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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Mounting

Assembly instructions	The quality of a crimp connection is determined by DIN EN 60352-2.
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Product properties

Product type	Crimp contact
Type	Individual male contact
Contact type	turned
Series	HC-M-06
	HC-M-HV
	HC-M-08
	HC-A
	HC-BB
	HC-B
	HC-HV
	HC-M-20
	HC-K
	HC-BBB
	HC-Q
	HC-COM

Connection data

Connection method	Crimp connection
Type of contact	Pin
Connection technology	Crimp connection
Conductor cross section	2.5 mm ² ... 2.5 mm ²
Connection cross section AWG	14
Stripping length of the individual wire	7.5 mm (9.5 mm at HC-M-HV...)

Material specifications

Contact material	Copper alloy
Contact surface material	silver-plated

Dimensions

Mechanical characteristics

Contact diameter	2.5 mm
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Mechanical properties

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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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