

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



1663255

<https://www.phoenixcontact.com/in/products/1663255>

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

Commercial data

Item number	1663255
Packing unit	25 pc
Minimum order quantity	25 pc
Sales key	BF7
Product key	BF7AIE
Catalog page	Page 511 (C-2-2019)
GTIN	4017918123062
Weight per piece (including packing)	3.064 g
Weight per piece (excluding packing)	3.064 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
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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
Type	Individual male 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	Pin
Connection technology	Crimp connection
Conductor cross section	4 mm ² ... 4 mm ²
Connection cross section AWG	12
Stripping length of the individual wire	10 mm
Conductor cross section flexible	4 mm ² ... 4 mm ²

Material specifications

Contact material	Copper alloy
Contact surface material	silver-plated

Dimensions

Mechanical characteristics

Contact diameter	4 mm
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Mechanical properties

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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