

Crimp contact - CK4,0-ED-10,00BU AG - 1586183

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Turned 4.0 crimp contact, single socket contact, 10 mm² conductor cross section, silver-plated



Key Commercial Data

Packing unit	1 STK
Minimum order quantity	25 STK
GTIN	 4 046356 359597
GTIN	4046356359597
Weight per Piece (excluding packing)	2.400 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

Electrical characteristics

Note	for HC-M-02 modules
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Ambient conditions

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

Conductor cross section	10 mm ²
Connection cross section AWG	8
Stripping length of the individual wire	18 mm (For wire $\varnothing \geq 6.4$ mm) 15 mm (For wire $\varnothing \geq 4.3$ mm)
Insertion/withdrawal cycles	≥ 500

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Technical data

General

Type	Individual female contact
Series	HC-M-03
Connection method	Crimp connection

Material data

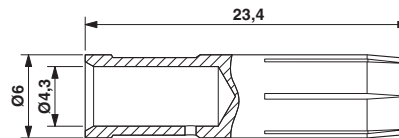
Contact material	Copper alloy
Contact surface material	silver-plated

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing



Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCl@ss 8.0	27440204
eCl@ss 9.0	27440204

ETIM

ETIM 3.0	EC000898
ETIM 4.0	EC001134
ETIM 5.0	EC000796
ETIM 6.0	EC000796

UNSPSC

UNSPSC 6.01	30211923
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Classifications

UNSPSC

UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		7500651.22.01.00246
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Accessories

Accessories

Assembly tool

Assembly tool - CK4,0-EWZ - 1662735



Contact removal tool, for rotated CK-4,0-... contacts

Crimping tool

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Accessories

Crimping pliers - CRIMPFOX-TC 10 - 1212114



Crimping pliers, for turned contacts with a pin diameter of 4.0 mm, three marked die stations, pressure lock can be released, lateral entry, incl. positioning help

Crimping pliers - CRIMPFOX-M - 1212072



Basic pliers, for accommodating dies for a wide range of type of contacts