

Crimp contact - HC-D BUC 1,5 - 1772544

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Rolled socket contact (with BO crimp zone), for conductors with a cross section of 0.75 mm² - 1.5 mm². For contact insert order number 1580079

RoHS

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	100 pc
GTIN	 4 017918 037215
GTIN	4017918037215
Weight per Piece (excluding packing)	0.362 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

General

Connection method	Crimp connection
Insertion/withdrawal cycles	≥ 20
Conductor cross section	0.75 mm ² ... 1.5 mm ²
Connection cross section AWG	18 ... 16
Assembly instructions	Only for contact inserts order number 1580079

Ambient conditions

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

Contact material	Copper alloy
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Technical data

Material data

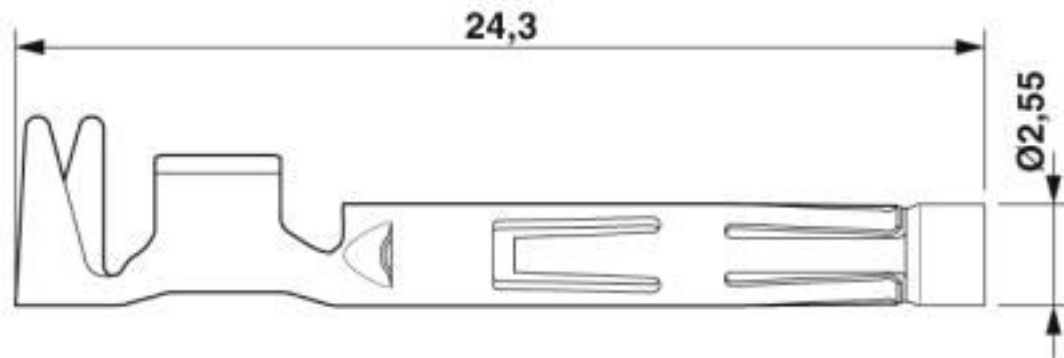
Contact surface material	Silver
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Environmental Product Compliance

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

Drawings

Dimensional drawing



Dimensional drawing

Classifications

eCl@ss

eCl@ss 10.0.1	27440204
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27143400
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440204
eCl@ss 8.0	27440204
eCl@ss 9.0	27440204

ETIM

ETIM 2.0	EC000796
ETIM 3.0	EC000796
ETIM 4.0	EC000796

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Classifications

ETIM

ETIM 5.0	EC000796
ETIM 6.0	EC000796
ETIM 7.0	EC000796

UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522
UNSPSC 18.0	39121522
UNSPSC 19.0	39121522
UNSPSC 20.0	39121522
UNSPSC 21.0	39121522

Approvals

Approvals

Approvals

EAC / EAC

Ex Approvals

Approval details

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

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Accessories

Assembly tool

Contact removal tool - VC-EW 1,6 - 1884869



Contact removal tool, for turned and rolled CK- 1.6-... contacts

Mounting material

Crimping pliers - CRIMPFOX-1,6-ER-1,50-GH - 1772793



Crimping pliers, for IBS DSUB.../C

Additional products

Crimp contact - HC-D STC 1,5 - 1772560



Rolled pin contact (with BO crimp zone), for conductors with a cross section of 0.75 mm² ... 1.5 mm². For contact insert order number 1580257 and 1580076