

CK1,6-ER-2,50ST AG - Crimp contact



1884102

<https://www.phoenixcontact.com/us/products/1884102>

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Rolled male contact, single contacts, silver-plated, 1.5 mm² ... 2.5 mm²



Commercial data

Item number	1884102
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF65
Product key	AF7AIB
GTIN	4017918163808
Weight per piece (including packing)	470 g
Weight per piece (excluding packing)	470 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Product properties

Product type	Crimp contact
Series	VC-D...R
	HC-D...R
Contact material type	rolled

Connection data

Connection technology

Contact connection type	Pin
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Electrical properties

Rated current	10 A (Take into account the derating of the contact insert used. The rated current corresponds to the maximum possible connection cross-section.)
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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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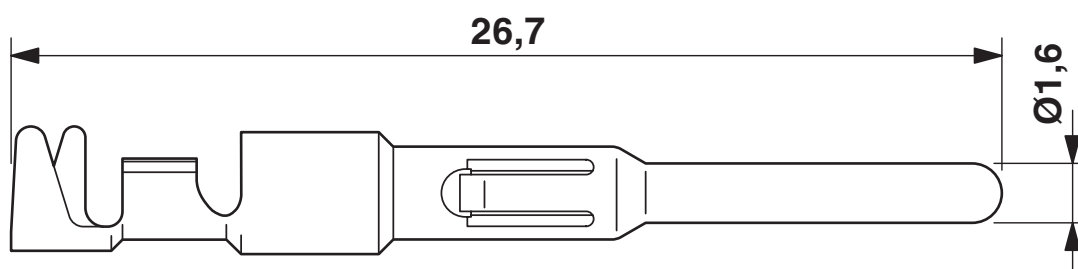


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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-13.0	27440204
ECLASS-15.0	27440204

UNSPSC

UNSPSC 21.0	39121522
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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