

# CK1,6-BR-1,50ST AG - Crimp contact



1884144

<https://www.phoenixcontact.com/us/products/1884144>

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Rolled pin contact, taped, silver-plated, 0.5 mm<sup>2</sup> ... 1.5 mm<sup>2</sup>, contact entry from left, 2000 pcs. per roll

## Commercial data

Item number	1884144
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF65
Product key	AF7AIB
GTIN	4017918163846
Weight per piece (including packing)	0.59 g
Weight per piece (excluding packing)	0.59 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data

### Product properties

Product type	Crimp contact
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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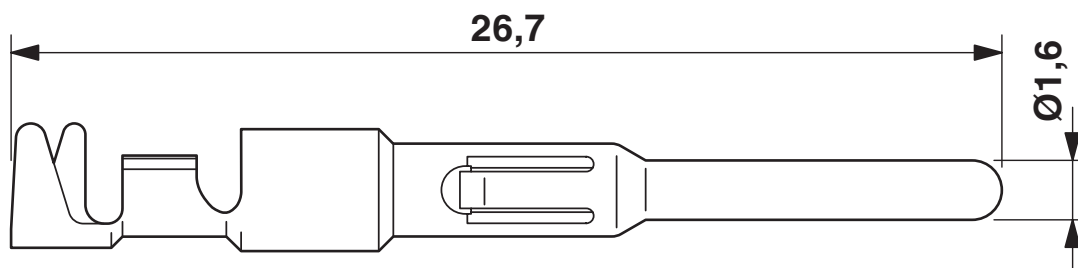


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## Drawings

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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