

CC-AT62-S16-R16/20-AU - Crimp contact



1519751

<https://www.phoenixcontact.com/us/products/1519751>

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Crimp contact, series: AT06, Socket, turned, contact diameter: 1.6 mm, rated current: 13 A, contact material: Cu alloy

Commercial data

Item number	1519751
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BF72
Product key	AF2IEB
GTIN	4063151983666
Weight per piece (including packing)	22.22 g
Weight per piece (excluding packing)	0.6 g
Country of origin	US

Technical data

Notes

General	AT62-201-1631
Assembly note	Crimp with 8-indent crimp tool qualified to MIL-DTL-22520/1, e.g., Daniels AF8-TH1A or Rennsteig 8758 0000 6 (tool) /8758 1102 0 (Multi pin locator)
Trade restriction	
CE note	The products are offered exclusively for export outside the EU and the European Economic Area.

Product properties

Product type	Crimp contact
Series	AT06
	AHD16-9
Contact material type	turned

Connection data

Connection technology	
Contact connection type	Socket

Material specifications

Material Contact	Cu alloy
Material Contact surface	Au

Dimensions

Dimensional drawing	
Diameter (Contact diameter)	1.6 mm

Electrical properties

Rated current	13 A (MAX)
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Mechanical properties

Mechanical data	
Insertion/withdrawal cycles	≥ 100

Environmental and real-life conditions

Ambient conditions	
Ambient temperature (operation)	-55 °C ... 125 °C

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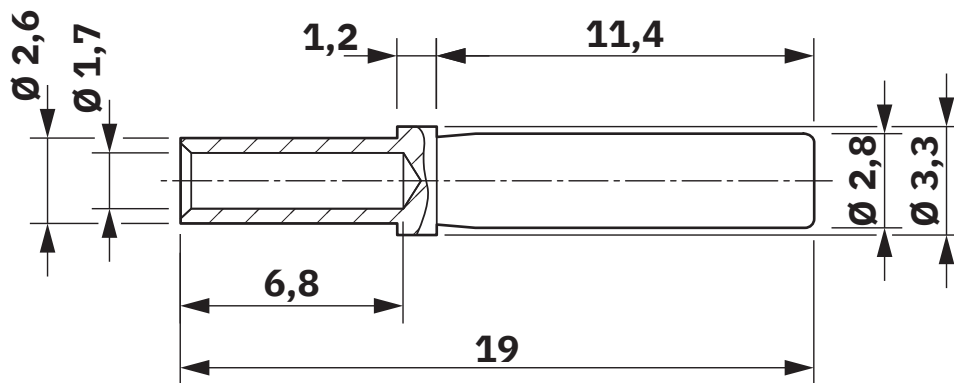


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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

ECLASS-13.0	27440116
ECLASS-15.0	27440116

ETIM

ETIM 9.0	EC002635
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
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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