

CK1,6-ED-BU-POF - Female contact



1885004

<https://www.phoenixcontact.com/gb/products/1885004>

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POF fiber optic socket contact, turned, for contact carriers (HC-DD...I-CT.../ HC-M-12-CT-F.../ HC-M-17-CT-F...) of CK1,6-ED... contacts

Commercial data

Item number	1885004
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AF7AIC
Product key	AF7AIC
Catalog page	Page 668 (C-2-2019)
GTIN	4017918172763
Weight per piece (including packing)	0.886 g
Weight per piece (excluding packing)	0.886 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

Notes

General	For HC-M-12..., HC-M-17..., HC-DD...-I-CT... contact carriers
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Product properties

Product type	Fiber optics contact
Type	Individual female contact
Contact material type	turned

Connection data

Connection method	Crimp connection
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Dimensions

Mechanical characteristics

Contact diameter	1.6 mm
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Material specifications

Contact material	Nickel silver
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Cable/line

Stripping length of the individual wire	14 mm (after polishing)
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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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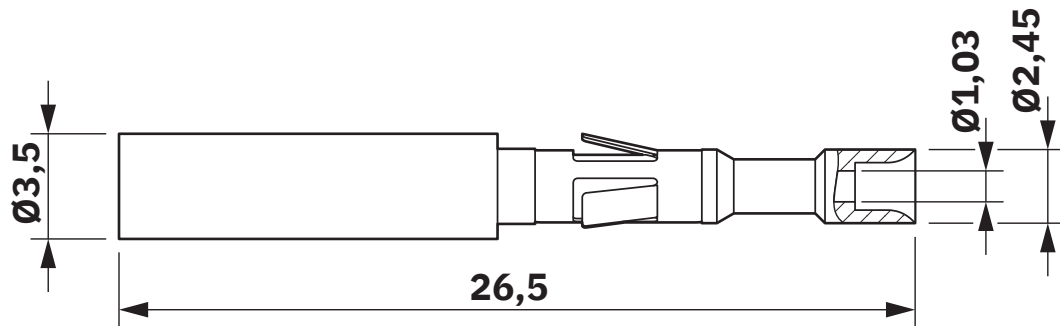
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Drawings

Dimensional drawing



Dimensional drawing

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1885004

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Approvals

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EAC

Approval ID: RU C-DE.AI30.B.01102

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Classifications

ECLASS

ECLASS-13.0	27440204
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ETIM

ETIM 9.0	EC000796
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UNSPSC

UNSPSC 21.0	39121500
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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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