

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



1885004

<https://www.phoenixcontact.com/us/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	BF65
Product key	AF7AIC
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

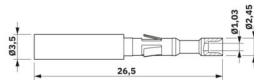
Product type	Fiber optics contact
Contact material type	turned

Connection data

Connection technology	
Contact connection type	Socket
Connection method	Crimp connection

Conductor connection	
Stripping length	14 mm (after polishing)

Dimensions

Dimensional drawing	
Diameter (Contact diameter)	1.6 mm

Material specifications

Material Contact	Nickel silver
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Mechanical properties

Mechanical data	
Insertion/withdrawal cycles	≥ 500

Environmental and real-life conditions

Ambient conditions	
Ambient temperature (operation)	-40 °C ... 125 °C

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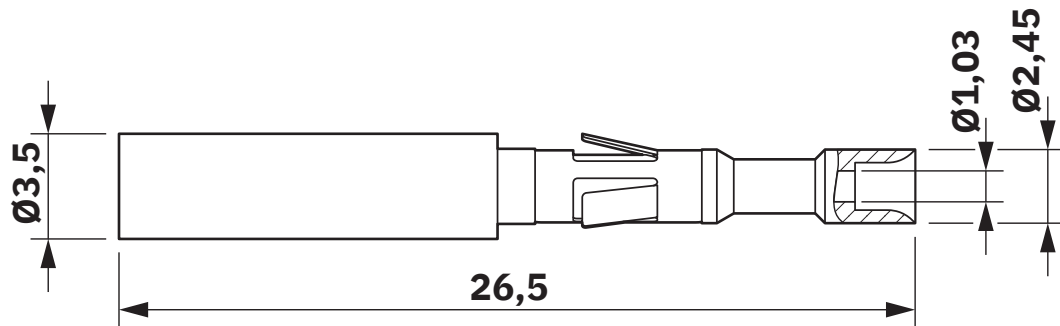
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Drawings

Dimensional drawing



Dimensional drawing

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Approvals

📄 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1885004>



EAC

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

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Classifications

ECLASS

ECLASS-13.0	27440204
ECLASS-15.0	27440204

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
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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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EF3.0 Climate Change

CO2e kg	0.425 kg CO2e
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