

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



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 172763
GTIN	4017918172763
Weight per Piece (excluding packing)	0.960 g
Custom tariff number	85389099
Country of origin	Germany

### Technical data

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
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#### Mechanical characteristics

Stripping length of the individual wire	14 mm (after polishing)
Insertion/withdrawal cycles	≥ 500

#### General

Note	For HC-M-12..., HC-M-17..., HC-DD...-I-CT... contact carriers
Contact type	turned

#### Material data

Contact material	Nickel silver
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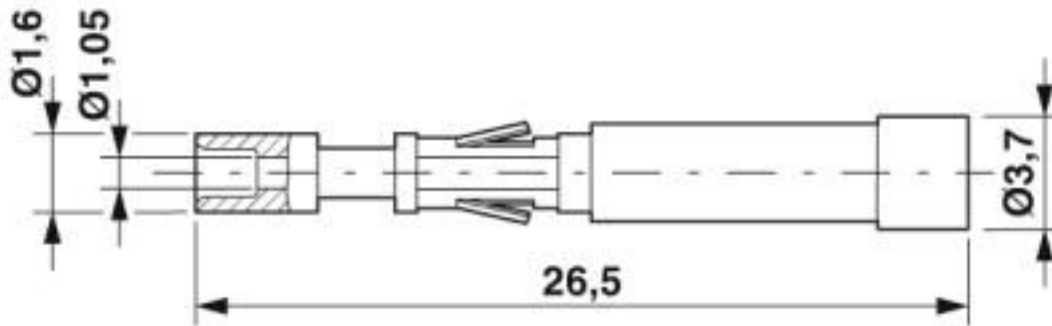
## Technical data

### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Drawings

Dimensional drawing



Dimensional drawing

## Classifications

eCl@ss

eCl@ss 10.0.1	27440204
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440204
eCl@ss 8.0	19170122
eCl@ss 9.0	27440204

ETIM

ETIM 2.0	EC000796
ETIM 3.0	EC000796
ETIM 4.0	EC000796
ETIM 5.0	EC001122
ETIM 6.0	EC000796
ETIM 7.0	EC000796

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## Classifications

### UNSPSC

UNSPSC 6.01	27112301
UNSPSC 7.0901	27112301
UNSPSC 11	27112301
UNSPSC 12.01	27112301
UNSPSC 13.2	43223310
UNSPSC 18.0	39121522
UNSPSC 19.0	39121522
UNSPSC 20.0	39121522
UNSPSC 21.0	39121522

## Approvals

### Approvals

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Approvals

EAC

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Ex Approvals

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### Approval details

EAC		RU C- DE.AI30.B.01102
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## Accessories

### Accessories

#### Assembly tool

Polisher - POLISHER-POF - 1686122



Polisher, made of metal, for CK1,6-...POF contacts, POF conductor diameter: 2.2 mm

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### Accessories

Polishing paper - POLPAP 1500-POF - 1636813



Polishing paper for POF contacts

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Polishing foil - POLFOL 1 MIC-POF - 1636800



Polishing foil for POF contacts

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Contact removal tool - VC-EW 1,6 - 1884869



Contact removal tool, for turned and rolled CK- 1.6-... contacts

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### Crimping tool

Crimping pliers - CRIMPFOX-1,6-ED-POF-N - 1584839



Crimping pliers for turned fiber optics contacts CK1,6-ED...POF

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### Stripping tool

Stripping tool - WIREFOX-D 16 - 1212173



Stripping tool, for stripping lines (specially for fiber optics lines) of Ø 4 - 16 mm

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### Accessories

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#### Additional products

Male contact - CK1,6-ED-ST-POF - 1884995



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

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