

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

RoHS

Key Commercial Data

Packing unit	50 pc
GTIN	 4 017918 172763
GTIN	4017918172763

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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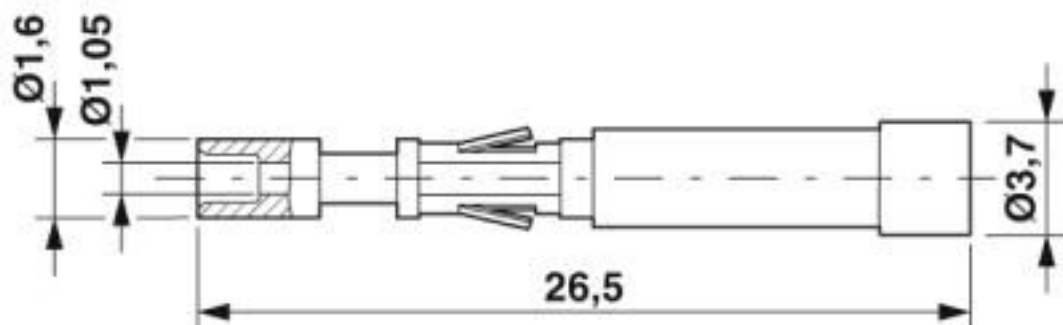
Environmental Product Compliance

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

Drawings

Female contact - CK1,6-ED-BU-POF - 1885004

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

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

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Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC



RU C-
DE.AI30.B.01102

Accessories

Accessories

Assembly tool

Polisher - POLISHER-POF - 1686122



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

Polishing paper - POLPAP 1500-POF - 1636813



Polishing paper for POF contacts

Polishing foil - POLFOL 1 MIC-POF - 1636800



Polishing foil for POF contacts

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Accessories

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



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

Crimping tool

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



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

Stripping tool

Stripping tool - WIREFOX-D 16 - 1212173



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

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

Mouser Electronics

Authorized Distributor

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