

CK1,6-ED-ST-POF - Pin contact



1884995

<https://www.phoenixcontact.com/gb/products/1884995>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



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

Commercial data

Item number	1884995
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AF7AIC
Product key	AF7AIC
Catalog page	Page 668 (C-2-2019)
GTIN	4017918172770
Weight per piece (including packing)	0.724 g
Weight per piece (excluding packing)	0.7 g
Customs tariff number	85389099
Country of origin	DE

CK1,6-ED-ST-POF - Pin contact

1884995

<https://www.phoenixcontact.com/gb/products/1884995>



Technical data

Notes

General	For HC-M12..., HC-M 17..., HC-DD...-I-CT... contact carriers
---------	--

Product properties

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

Connection data

Connection method	Crimp connection
-------------------	------------------

Dimensions

Mechanical characteristics

Contact diameter	1.6 mm
------------------	--------

Material specifications

Contact material	Nickel silver
------------------	---------------

Cable/line

Stripping length of the individual wire	19 mm (after polishing)
---	-------------------------

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 500
-----------------------------	-------

Environmental and real-life conditions

Ambient conditions

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

CK1,6-ED-ST-POF - Pin contact

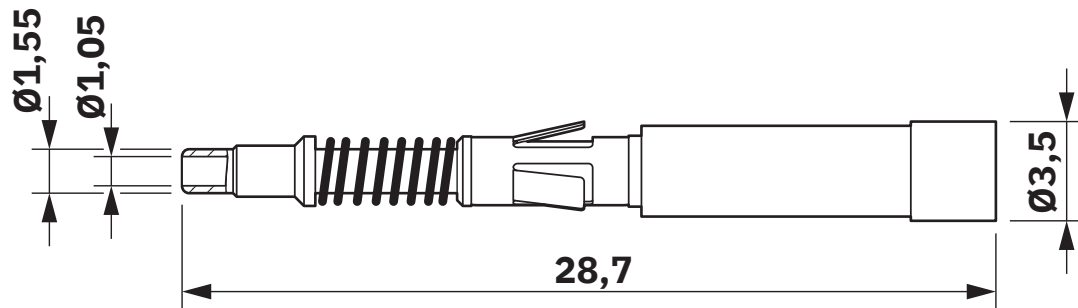
1884995

<https://www.phoenixcontact.com/gb/products/1884995>



Drawings

Dimensional drawing



Dimensional drawing

CK1,6-ED-ST-POF - Pin contact

1884995

<https://www.phoenixcontact.com/gb/products/1884995>



Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/gb/products/1884995>



EAC

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

CK1,6-ED-ST-POF - Pin contact

1884995

<https://www.phoenixcontact.com/gb/products/1884995>



Classifications

ECLASS

ECLASS-13.0	27440204
-------------	----------

ETIM

ETIM 9.0	EC000796
----------	----------

UNSPSC

UNSPSC 21.0	39121500
-------------	----------

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------