

IPCC 16- 4-MT - Crimp contact



1733385

<https://www.phoenixcontact.com/us/products/1733385>

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.

Single crimp pin contact for flexible cable with 4 mm² cross section.



Commercial data

Item number	1733385
Packing unit	100 pc
Minimum order quantity	100 pc
Note	Made to order (non-returnable)
Sales key	AA08
Product key	AAHZAF
GTIN	4046356282796
Weight per piece (including packing)	1.93 g
Weight per piece (excluding packing)	1.891 g
Customs tariff number	85366990
Country of origin	DE

IPCC 16- 4-MT - Crimp contact

1733385

<https://www.phoenixcontact.com/us/products/1733385>

Technical data

Product properties

Product type	Crimp contact
Product family	IPCC 16-MT
Series	VC-D
Pitch	0 mm
Contact material type	rolled

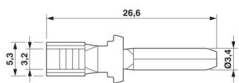
Connection data

Connection method	Crimp connection
Contact connection type	Pin
Connection technology	Crimp connection
Conductor cross-section	4 mm ²
Stripping length of the individual wire	8 mm

Material specifications

Contact surface	Tin Sn
Contact surface material	Tin
Metal surface contact area (top layer)	Tin Sn

Dimensions

Dimensional drawing	
Pitch	-

Mechanical characteristics

Contact diameter	3.4 mm
------------------	--------

Electrical properties

Maximum load current	32 A
Rated current	32 A

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	>= 25
-----------------------------	-------

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 100 °C
---------------------------------	-------------------

IPCC 16- 4-MT - Crimp contact

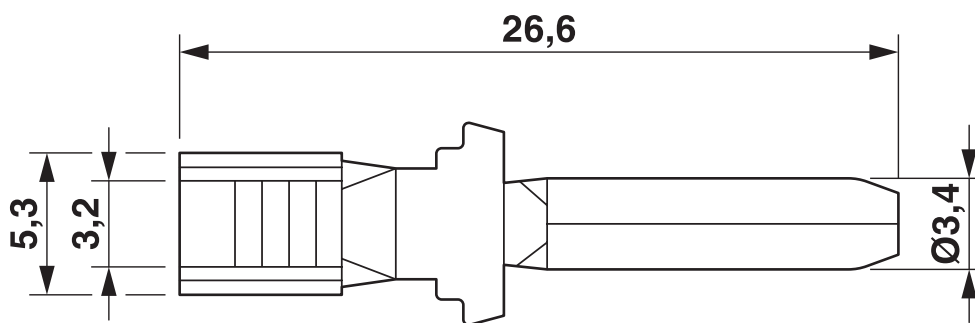


1733385

<https://www.phoenixcontact.com/us/products/1733385>

Drawings

Dimensional drawing



IPCC 16- 4-MT - Crimp contact



1733385

<https://www.phoenixcontact.com/us/products/1733385>

Classifications

ECLASS

ECLASS-13.0	27460403
ECLASS-15.0	27460403

ETIM

ETIM 10.0	EC000796
-----------	----------

UNSPSC

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

IPCC 16- 4-MT - Crimp contact



1733385

<https://www.phoenixcontact.com/us/products/1733385>

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%
-------------------------------------	----------------------------

EF3.1 Climate Change

CO2e kg	0.004 kg CO2e
---------	---------------

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com