

# PTCM-MP-P 0,14-0,5 R - Crimp contact



1013778

<https://www.phoenixcontact.com/us/products/1013778>

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.



Crimp contact, nominal current: 6 A, contact connection type: Socket, connection method: Crimp connection, contact surface: Tin, type of packaging: Belt, product range: PTCM-MP-P

## Commercial data

Item number	1013778
Packing unit	5,000 pc
Minimum order quantity	5,000 pc
Sales key	AA01
Product key	AAACPD
GTIN	4055626493121
Weight per piece (including packing)	0.104 g
Weight per piece (excluding packing)	0.32 g
Customs tariff number	85366990
Country of origin	DE

# PTCM-MP-P 0,14-0,5 R - Crimp contact



1013778

<https://www.phoenixcontact.com/us/products/1013778>

## Technical data

### Product properties

Product type	Crimp contact
Product family	PTCM-MP-P
Pitch	0 mm

### Connection data

Connection method	Crimp connection
Contact connection type	Socket
Stripping length	4.1 mm ... 4.6 mm
Conductor cross-section flexible	0.14 mm <sup>2</sup> ... 0.5 mm <sup>2</sup>
Conductor cross-section AWG	26 ... 20

### Material specifications

Contact surface	Tin Sn
Contact surface material	Tin
Metal surface terminal point (top layer)	Tin (4 - 8 µm Sn)
Metal surface contact area (top layer)	Tin (4 - 8 µm Sn)
Surface characteristics	hot-dip tin-plated
Contact material	Cu alloy

### Dimensions

Pitch	-
-------	---

### Electrical properties

Nominal current I <sub>N</sub>	6 A
--------------------------------	-----

### Packaging specifications

Type of packaging	Belt
-------------------	------

# PTCM-MP-P 0,14-0,5 R - Crimp contact



1013778

<https://www.phoenixcontact.com/us/products/1013778>

## Classifications

### ECLASS

ECLASS-13.0	27460403
ECLASS-15.0	27460403

### ETIM

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

### UNSPSC

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

# PTCM-MP-P 0,14-0,5 R - Crimp contact



1013778

<https://www.phoenixcontact.com/us/products/1013778>

## 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	0.023 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](mailto:info@phoenixcon.com)