

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



1013781

<https://www.phoenixcontact.com/us/products/1013781>

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: Bulk goods, product range: PTCM-MP-P

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 1013781 |
| Packing unit | 100 pc |
| Minimum order quantity | 100 pc |
| Sales key | AA01 |
| Product key | AAACPD |
| GTIN | 4055626493213 |
| Weight per piece (including packing) | 0.486 g |
| Weight per piece (excluding packing) | 0.486 g |
| Customs tariff number | 85366990 |
| Country of origin | CZ |

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



1013781

<https://www.phoenixcontact.com/us/products/1013781>

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 ² ... 0.5 mm ² |
| 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 _N | 6 A |
|--------------------------------|-----|

Packaging specifications

| | |
|-------------------|------------|
| Type of packaging | Bulk goods |
|-------------------|------------|

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



1013781

<https://www.phoenixcontact.com/us/products/1013781>

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 - Crimp contact



1013781

<https://www.phoenixcontact.com/us/products/1013781>

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 | 0.025 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