

# PTCM-MP-PI 0,34-0,75 - Crimp contact



1013989

<https://www.phoenixcontact.com/us/products/1013989>

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Crimp contact, nominal current: 6 A, contact connection type: Pin, connection method: Crimp connection, contact surface: Tin, type of packaging: Bulk goods

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1013989       |
| Packing unit                         | 100 pc        |
| Minimum order quantity               | 100 pc        |
| Sales key                            | AA01          |
| Product key                          | AAACPE        |
| GTIN                                 | 4055626492957 |
| Weight per piece (including packing) | 0.435 g       |
| Weight per piece (excluding packing) | 0.4 g         |
| Customs tariff number                | 85366990      |
| Country of origin                    | CZ            |

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## Technical data

### Product properties

|                |               |
|----------------|---------------|
| Product type   | Crimp contact |
| Product family | PTCM-MP-PI    |
| Pitch          | 0 mm          |

### Data management status

|                  |    |
|------------------|----|
| Article revision | 01 |
|------------------|----|

### Connection data

|                                  |                                               |
|----------------------------------|-----------------------------------------------|
| Connection method                | Crimp connection                              |
| Contact connection type          | Pin                                           |
| Stripping length                 | 4.1 mm ... 4.5 mm                             |
| Conductor cross section flexible | 0.34 mm <sup>2</sup> ... 0.75 mm <sup>2</sup> |
| Conductor cross section AWG      | 22 ... 18                                     |

### 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 | 0 mm |
|-------|------|

### Electrical properties

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

### Packaging specifications

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

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27460403 |
| ECLASS-12.0 | 27460403 |
| ECLASS-13.0 | 27460403 |

### ETIM

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

### UNSPSC

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

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## 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%               |
| EF3.0 Climate Change                    |                                          |
| CO2e kg                                 | 0.022 kg CO2e                            |

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