

# PTCM-MP-PI 0,14-0,5 - Crimp contact



1013990

<https://www.phoenixcontact.com/us/products/1013990>

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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, product range: PTCM-MP-PI

## Commercial data

Item number	1013990
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	AA01
Product key	AAACPE
GTIN	4055626494272
Weight per piece (including packing)	0.423 g
Weight per piece (excluding packing)	0.407 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

### Connection data

Connection method	Crimp connection
Contact connection type	Pin
Stripping length	4.1 mm ... 4.5 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	-
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### Electrical properties

Nominal current I <sub>N</sub>	6 A
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### Packaging specifications

Type of packaging	Bulk goods
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## Classifications

### ECLASS

ECLASS-13.0	27460403
ECLASS-15.0	27460403

### ETIM

ETIM 10.0	EC000796
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### UNSPSC

UNSPSC 21.0	39121500
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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%
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### EF3.1 Climate Change

CO2e kg	0.02 kg CO2e
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