

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

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 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	0 mm
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Electrical properties

Nominal current I _N	6 A
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Packaging specifications

Type of packaging	Bulk goods
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Classifications

ECLASS

ECLASS-13.0	27460403
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ETIM

ETIM 9.0	EC000796
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UNSPSC

UNSPSC 21.0	39121500
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Environmental product compliance

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	0.02 kg CO2e

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