

1013780

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

Commercial data

Item number	1013780
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	AA01
Product key	AAACPD
GTIN	4055626492568
Weight per piece (including packing)	0.419 g
Weight per piece (excluding packing)	0.403 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-P	
Pitch	0 mm	
Data management status		
Article revision	01	

Connection data

Connection method	Crimp connection
Contact connection type	Socket
Stripping length	4.1 mm 4.6 mm
Conductor cross section flexible	0.34 mm² 0.75 mm²
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
Ele	ectrical properties	

6 A

Nominal current I_N Packaging specifications

Type of packaging	Bulk goods



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Classifications

UNSPSC 21.0

ECLASS

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	ECLASS-12.0	27460403
	ECLASS-11.0	27460403
	ECLASS-13.0	27460403
ETIM		
	ETIM 9.0	EC000796
UNSPSC		

39121500



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Environmental product compliance

EU I	RoHS
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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%



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Accessories

CRIMPFOX-P CC 0.75 L - Crimping pliers

1064998

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Crimping pliers, for COMBICON crimp connectors with cross section: $0.14 \dots 0.75 \text{ mm}^2$. Unlockable pressure lock, precise parallel crimping, front entry, B crimp, incl. 2 positioning aids

PTCM 0,5/ 2-PL-2,5 WH - PCB connector

1015464

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PCB connector, nominal cross section: 0.75 mm², color: white, nominal current: 6 A, rated voltage (III/2): 160 V, contact connection type: Socket, number of potentials: 2, number of rows: 1, number of positions: 2, number of connections: 2, product range: PTCM 0,5/..-PL, pitch: 2.5 mm, connection method: Crimp connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PTSM, locking: Snap-in locking, mounting: Latching flange, type of packaging: packed in cardboard



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PTCM 0,5/ 3-PL-2,5 WH - PCB connector

1015463

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PCB connector, nominal cross section: 0.75 mm², color: white, nominal current: 6 A, rated voltage (III/2): 160 V, contact connection type: Socket, number of potentials: 3, number of rows: 1, number of positions: 3, number of connections: 3, product range: PTCM 0,5/..-PL, pitch: 2.5 mm, connection method: Crimp connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PTSM, locking: Snap-in locking, mounting: Latching flange, type of packaging: packed in cardboard

PTCM 0,5/4-PL-2,5 WH - PCB connector

1015462

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PCB connector, nominal cross section: 0.75 mm², color: white, nominal current: 6 A, rated voltage (III/2): 160 V, contact connection type: Socket, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: PTCM 0,5/..-PL, pitch: 2.5 mm, connection method: Crimp connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PTSM, locking: Snap-in locking, mounting: Latching flange, type of packaging: packed in cardboard



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PTCM 0,5/5-PL-2,5 WH - PCB connector

1015461

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PCB connector, nominal cross section: 0.75 mm², color: white, nominal current: 6 A, rated voltage (III/2): 160 V, contact connection type: Socket, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: PTCM 0,5/..-PL, pitch: 2.5 mm, connection method: Crimp connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PTSM, locking: Snap-in locking, mounting: Latching flange, type of packaging: packed in cardboard

PTCM 0,5/6-PL-2,5 WH - PCB connector

1015460

https://www.phoenixcontact.com/us/products/1015460



PCB connector, nominal cross section: 0.75 mm², color: white, nominal current: 6 A, rated voltage (III/2): 160 V, contact connection type: Socket, number of potentials: 6, number of rows: 1, number of positions: 6, number of connections: 6, product range: PTCM 0,5/..-PL, pitch: 2.5 mm, connection method: Crimp connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PTSM, locking: Snap-in locking, mounting: Latching flange, type of packaging: packed in cardboard



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PTCM 0,5/7-PL-2,5 WH - PCB connector

1015459

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PCB connector, nominal cross section: 0.75 mm², color: white, nominal current: 6 A, rated voltage (III/2): 160 V, contact connection type: Socket, number of potentials: 7, number of rows: 1, number of positions: 7, number of connections: 7, product range: PTCM 0,5/..-PL, pitch: 2.5 mm, connection method: Crimp connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PTSM, locking: Snap-in locking, mounting: Latching flange, type of packaging: packed in cardboard

PTCM 0,5/8-PL-2,5 WH - PCB connector

1015458

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PCB connector, nominal cross section: 0.75 mm², color: white, nominal current: 6 A, rated voltage (III/2): 160 V, contact connection type: Socket, number of potentials: 8, number of rows: 1, number of positions: 8, number of connections: 8, product range: PTCM 0,5/..-PL, pitch: 2.5 mm, connection method: Crimp connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PTSM, locking: Snap-in locking, mounting: Latching flange, type of packaging: packed in cardboard



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PTCM 0,5/ 2-PL-2,5 BK - PCB connector

1048116

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PCB connector, nominal cross section: 0.75 mm², color: black, nominal current: 6 A, rated voltage (III/2): 160 V, contact connection type: Socket, number of rows: 1, number of positions: 2, product range: PTCM 0,5/..-PL, pitch: 2.5 mm, connection method: Crimp connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PTSM, locking: Snap-in locking, mounting: Latching flange, type of packaging: packed in cardboard

PTCM 0,5/ 3-PL-2,5 BK - PCB connector

1048117

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PCB connector, nominal cross section: 0.75 mm², color: black, nominal current: 6 A, rated voltage (III/2): 160 V, contact connection type: Socket, number of rows: 1, number of positions: 3, product range: PTCM 0,5/..-PL, pitch: 2.5 mm, connection method: Crimp connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PTSM, locking: Snap-in locking, mounting: Latching flange, type of packaging: packed in cardboard



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PTCM 0,5/ 4-PL-2,5 BK - PCB connector

1048118

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PCB connector, nominal cross section: 0.75 mm², color: black, nominal current: 6 A, rated voltage (III/2): 160 V, contact connection type: Socket, number of rows: 1, number of positions: 4, product range: PTCM 0,5/..-PL, pitch: 2.5 mm, connection method: Crimp connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PTSM, locking: Snap-in locking, mounting: Latching flange, type of packaging: packed in cardboard

PTCM 0,5/5-PL-2,5 BK - PCB connector

1048119

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PCB connector, nominal cross section: 0.75 mm², color: black, nominal current: 6 A, rated voltage (III/2): 160 V, contact connection type: Socket, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: PTCM 0,5/..-PL, pitch: 2.5 mm, connection method: Crimp connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PTSM, locking: Snap-in locking, mounting: Latching flange, type of packaging: packed in cardboard



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PTCM 0,5/6-PL-2,5 BK - PCB connector

1048121

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PCB connector, nominal cross section: 0.75 mm², color: black, nominal current: 6 A, rated voltage (III/2): 160 V, contact connection type: Socket, number of potentials: 6, number of rows: 1, number of positions: 6, number of connections: 6, product range: PTCM 0,5/..-PL, pitch: 2.5 mm, connection method: Crimp connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PTSM, locking: Snap-in locking, mounting: Latching flange, type of packaging: packed in cardboard

PTCM 0,5/7-PL-2,5 BK - PCB connector

1048122

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PCB connector, nominal cross section: 0.75 mm², color: black, nominal current: 6 A, rated voltage (III/2): 160 V, contact connection type: Socket, number of potentials: 7, number of rows: 1, number of positions: 7, number of connections: 7, product range: PTCM 0,5/..-PL, pitch: 2.5 mm, connection method: Crimp connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PTSM, locking: Snap-in locking, mounting: Latching flange, type of packaging: packed in cardboard



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PTCM 0,5/8-PL-2,5 BK - PCB connector

1048123

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PCB connector, nominal cross section: 0.75 mm², color: black, nominal current: 6 A, rated voltage (III/2): 160 V, contact connection type: Socket, number of potentials: 8, number of rows: 1, number of positions: 8, number of connections: 8, product range: PTCM 0,5/..-PL, pitch: 2.5 mm, connection method: Crimp connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PTSM, locking: Snap-in locking, mounting: Latching flange, type of packaging: packed in cardboard

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