D2PC-MP 0,30-0,85-F-SN-R - Crimp contact

1378353

https://www.phoenixcontact.com/us/products/1378353

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Crimp contact, nominal current: 5 A, contact connection type: Socket, connection method: Crimp connection, contact surface: Tin, type of packaging: packed in cardboard, product range: D2PC-MP-F

Commercial data

Item number	1378353
Packing unit	5,000 pc
Minimum order quantity	5,000 pc
Note	Made to order (non-returnable)
Sales key	AA01
Product key	AAACXB
GTIN	4063151746834
Weight per piece (including packing)	0.47 g
Weight per piece (excluding packing)	0.43 g
Customs tariff number	85366990
Country of origin	CN

Technical data

Product properties

Product type	Crimp contact
Product family	D2PC-MP-F
Pitch	0 mm

Connection data

Connection method	Crimp connection
Contact connection type	Socket
Stripping length	3 mm
Conductor cross-section AWG	22 ... 18

Material specifications

Contact surface	Tin Sn
Contact surface material	Tin
Metal surface terminal point (top layer)	Tin (1 - 3 µm Sn)
Metal surface contact area (top layer)	Tin (1 - 3 µm Sn)
Surface characteristics	hot-dip tin-plated
Contact material	Cu alloy

Dimensions

Pitch	-

Electrical properties

Nominal current I_N	5 A

Packaging specifications

Type of packaging	packed in cardboard

Classifications

ECLASS

ECLASS-13.0	27460291
ECLASS-15.0	27460291

ETIM

ETIM 10.0	EC002943

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%

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