

MSTBC-MT 0,2-0,5 BAND - Crimp contact



1879544

<https://www.phoenixcontact.com/us/products/1879544>

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Module socket contact, is inserted into the plug housing MSTBC after crimping the conductor, for conductors from 0.2 to 0.5 mm²

Commercial data

Item number	1879544
Packing unit	4,000 pc
Minimum order quantity	4,000 pc
Sales key	AA03
Product key	AACCEG
GTIN	4017918269074
Weight per piece (including packing)	0.65 g
Weight per piece (excluding packing)	0.6 g
Customs tariff number	85366990
Country of origin	CZ

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Technical data

Product properties

Product type	Crimp contact
Product family	MSTBC-MT
Pitch	0 mm

Connection data

Connection method	Crimp connection
Contact connection type	Socket
Stripping length	4 mm ... 4.1 mm
Conductor cross-section flexible	0.2 mm² ... 0.5 mm²
Conductor cross-section AWG	24 ... 20
Wire diameter including insulation	1.15 mm ... 2.3 mm

Material specifications

Contact surface	Tin Sn
Contact surface material	Tin
Metal surface contact area (top layer)	Tin Sn)

Dimensions

Dimensional drawing	
Pitch	-

Electrical properties

Nominal current I _N	6 A
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Packaging specifications

Type of packaging	Belt
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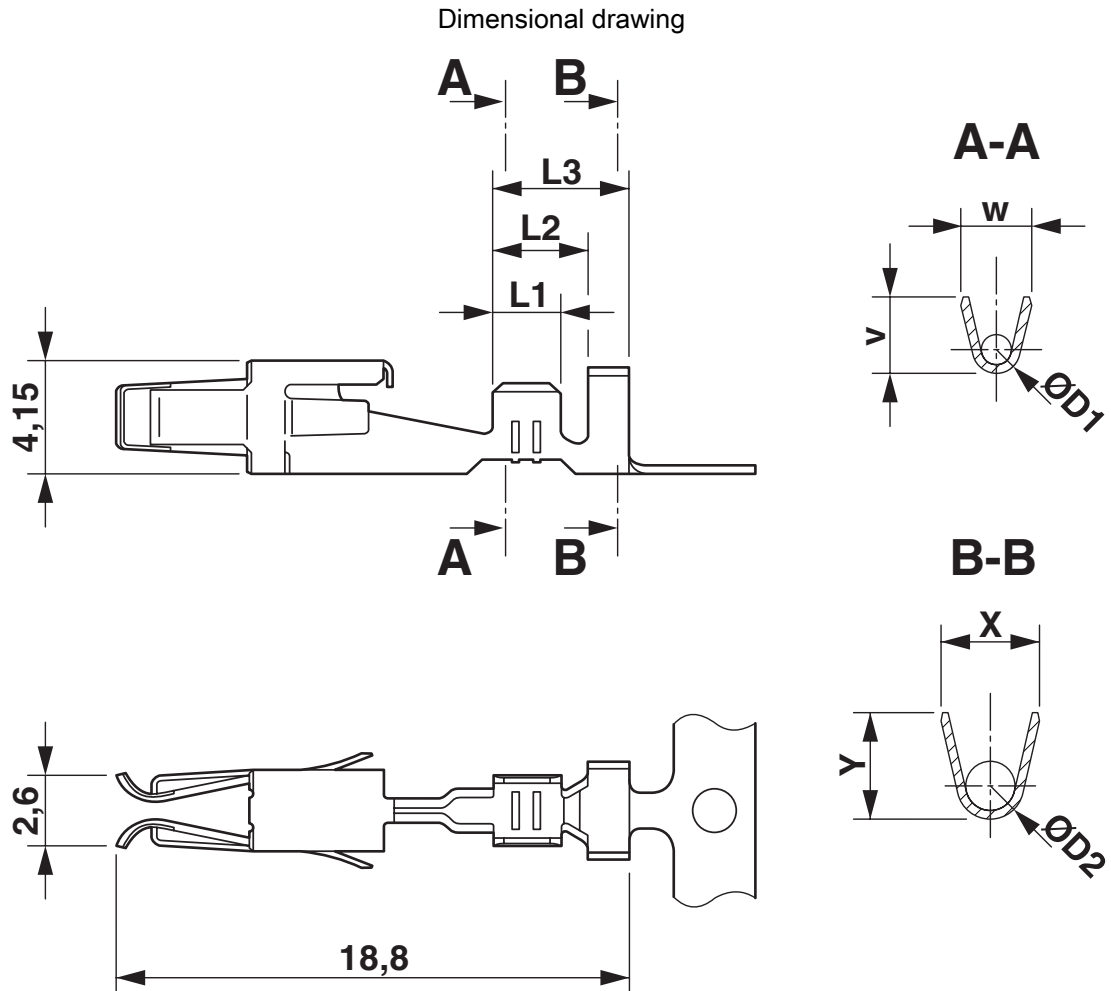
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Drawings



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Classifications

ECLASS

ECLASS-13.0	27460403
ECLASS-15.0	27460403

ETIM

ETIM 9.0	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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EF3.0 Climate Change

CO2e kg	0.034 kg CO2e
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