

ICC-MT 0,5-1,0 - Crimp contact



3190577

<https://www.phoenixcontact.com/us/products/3190577>

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Module male contact, is inserted into the ICC connector shell after the conductor has been crimped, for conductors from 0.5-1.0 mm²

Commercial data

Item number	3190577
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	AA03
Product key	AACCB E
Catalog page	Page 827 (C-1-2013)
GTIN	4017918093402
Weight per piece (including packing)	0.346 g
Weight per piece (excluding packing)	0.329 g
Customs tariff number	85366990
Country of origin	PL

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Technical data

Product properties

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

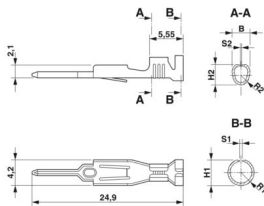
Connection data

Connection method	Crimp connection
Contact connection type	Pin
Stripping length	4 mm ... 4.1 mm
Conductor cross section flexible	0.5 mm² ... 1 mm²
Wire diameter including insulation	1.4 mm ... 2.31 mm

Material specifications

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

Dimensions

Dimensional drawing	
Pitch	0 mm

Electrical properties

Nominal current I _N	12 A
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Packaging specifications

Type of packaging	Bulk goods
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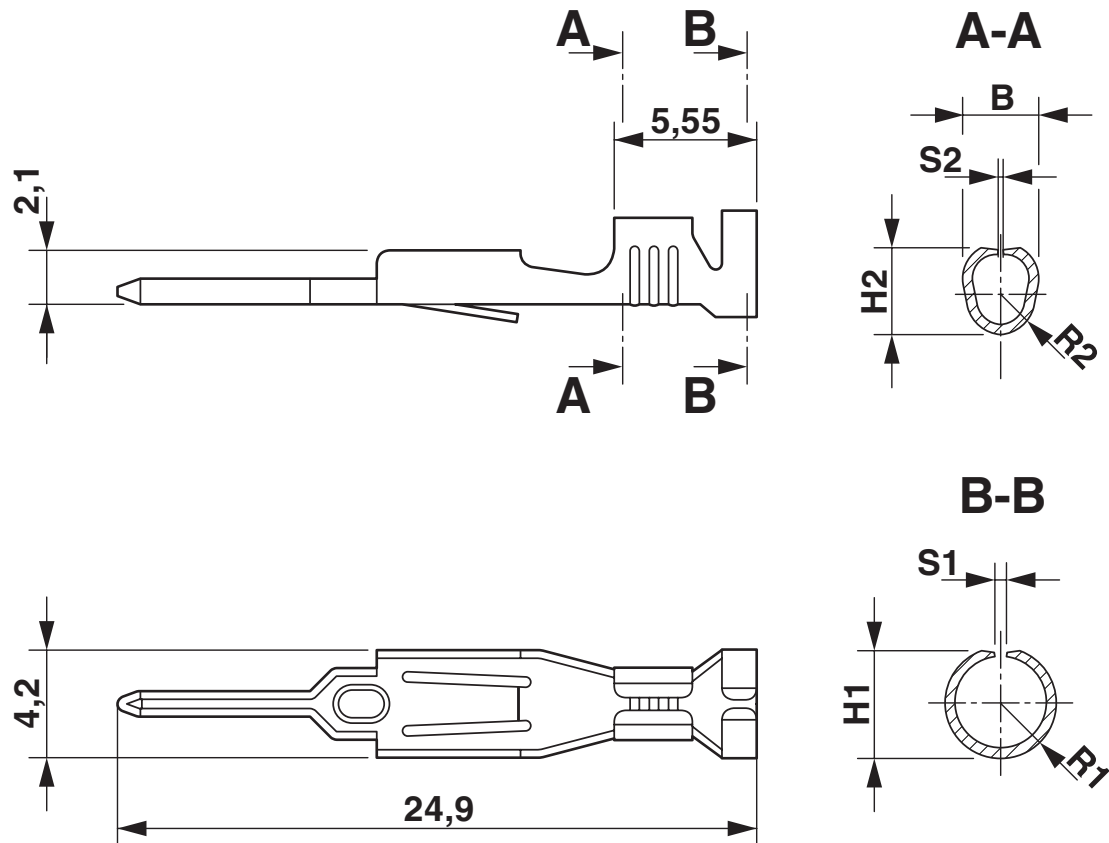
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Drawings

Dimensional drawing



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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

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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