

# STG-MTN 0,5-1,0 BA - Crimp contact



3190629

<https://www.phoenixcontact.com/sk/products/3190629>

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Module socket contact, inserted in the PCC or HCC plug housing after crimping the conductor, for 0.5 mm<sup>2</sup> ... 1.0 mm<sup>2</sup> conductors, ribbon contact

## Commercial data

Item number	3190629
Packing unit	4,000 pc
Minimum order quantity	4,000 pc
Sales key	AAC
Product key	AACCEG
Catalog page	Page 439 (C-3-2013)
GTIN	4017918100575
Weight per piece (including packing)	0.76 g
Weight per piece (excluding packing)	0.76 g
Customs tariff number	85366990
Country of origin	CZ

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## Technical data

### Product properties

Product type	Connector
Product family	Metal
Pitch	0 mm

### Electrical properties

Nominal current $I_N$	10 A
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### Dimensions

Pitch	0 mm
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### Material specifications

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

### Standards and regulations

Connection in acc. with standard	EN-VDE
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## Classifications

### ECLASS

ECLASS-11.0	27469090
ECLASS-13.0	27469090
ECLASS-12.0	27469090

### ETIM

ETIM 9.0	EC002943
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### UNSPSC

UNSPSC 21.0	39121400
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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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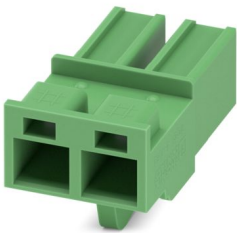
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## Accessories

### PCC 4/ 2-ST-7,62 - PCB connector

1840191

<https://www.phoenixcontact.com/sk/products/1840191>



PCB connector, nominal cross section: 4 mm<sup>2</sup>, color: green, nominal current: 20 A, rated voltage (III/2): 1000 V, contact connection type: Socket, number of potentials: 2, number of rows: 1, number of positions: 2, number of connections: 2, product range: PCC 4/..-ST, pitch: 7.62 mm, connection method: Crimp connection, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: COMBICON PC 4, locking: without, mounting: without, type of packaging: packed in cardboard, Corresponding female crimp contacts with current [A] and conductor cross section range [mm<sup>2</sup>] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

### CRIMPFOX MT 2,5 - Crimping pliers

1204038

<https://www.phoenixcontact.com/sk/products/1204038>



Crimping pliers, for crimping conductors to the module female contacts STG-MTN, crimp range: 0.5-2.5 mm<sup>2</sup>, AWG: 20-14

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## STG-EW - Contact removal tool

3190441

<https://www.phoenixcontact.com/sk/products/3190441>



Contact removal tool

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