

# KGG-MSTB 2,5/ 4 - Cable housing



1803882

<https://www.phoenixcontact.com/in/products/1803882>

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Cable housing, pitch: 0 mm, number of positions: 4, color: green



## Commercial Data

Item number	1803882
Packing unit	10 pc
Minimum order quantity	10 pc
Sales Key	AAH
Product Key	AAHZDC
Catalog Page	Page 349 (C-1-2013)
GTIN	4017918046033
Weight per Piece (including packing)	7.415 g
Weight per Piece (excluding packing)	7.1 g
Customs tariff number	85389099
Country of origin	PL

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## Technical Data

### Product properties

Product type	Cable housing
Product family	KGG-MSTB 2,5
Number of positions	4
Pitch	0.00 mm

### Material specifications

Color	green
Flammability rating according to UL 94	HB
Insulating material group	I
Insulating material	ABS
Relative insulation material temperature index (Elec., UL 746 B)	90 °C

### Dimensions

Width	19 mm
Height	37 mm
Pitch	0.00 mm

### Notes

General	COMBICON connection plugs can be ordered separately.
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## Approvals



**EAC**

Approval ID: B.01687

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## Classifications

### ECLASS

ECLASS-11.0	27460402
ECLASS-13.0	27460402
ECLASS-13.0	27460402
ECLASS-13.0	27460402

### ETIM

ETIM 8.0	EC002943
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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## Accessories

### SBS 2,5/7,5 - Marker for terminal blocks

1007604

<https://www.phoenixcontact.com/in/products/1007604>



Marker for terminal blocks, Card, white, unlabeled, can be labeled with: Marker pen, perforated, mounting type: snap in, snap into flat marker groove, for terminal block width: 7.5 mm, lettering field size: 15 x 7.5 mm, Number of individual labels: 10

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### CUC-DST-ABK-CP7,5 - Bend protection sleeve

1419794

<https://www.phoenixcontact.com/in/products/1419794>



Bend protection sleeve, degree of protection: IP20, color: black

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## CUC-DST-ABK-CP9 - Bend protection sleeve

1419792

<https://www.phoenixcontact.com/in/products/1419792>



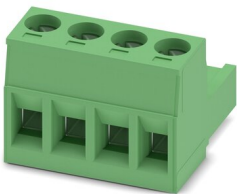
Bend protection sleeve, degree of protection: IP20, color: black

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## MSTB 2,5/ 4-ST - PCB connector

1754481

<https://www.phoenixcontact.com/in/products/1754481>



PCB connector, nominal cross section: 2.5 mm<sup>2</sup>, color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Socket, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: MSTB 2,5/..-ST, pitch: 5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: COMBICON MSTB 2,5, locking: without, mounting: without, type of packaging: packed in cardboard

# KGG-MSTB 2,5/ 4 - Cable housing

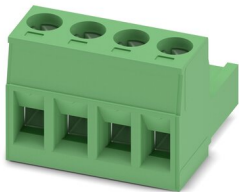
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## MSTB 2,5/ 4-ST-5,08 - PCB connector

1757035

<https://www.phoenixcontact.com/in/products/1757035>



PCB connector, nominal cross section: 2.5 mm<sup>2</sup>, color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Socket, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: MSTB 2,5/..-ST, pitch: 5.08 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: COMBICON MSTB 2,5, locking: without, mounting: without, type of packaging: packed in cardboard

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## MSTB 2,5/ 4-STF - PCB connector

1786857

<https://www.phoenixcontact.com/in/products/1786857>



PCB connector, nominal cross section: 2.5 mm<sup>2</sup>, color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Socket, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: MSTB 2,5/..-STF, pitch: 5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, locking clip: - without locking clip, plug-in system: COMBICON MSTB 2,5, locking: Screw locking, mounting: Screw flange, type of packaging: packed in cardboard



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## MSTB 2,5/ 4-STF-5,08 - PCB connector

1778001

<https://www.phoenixcontact.com/in/products/1778001>



PCB connector, nominal cross section: 2.5 mm<sup>2</sup>, color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Socket, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: MSTB 2,5/..-STF, pitch: 5.08 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, locking clip: - without locking clip, plug-in system: COMBICON MSTB 2,5, locking: Screw locking, mounting: Screw flange, type of packaging: packed in cardboard

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## IC 2,5/ 4-ST-5,08 - PCB connector

1786190

<https://www.phoenixcontact.com/in/products/1786190>



PCB connector, nominal cross section: 2.5 mm<sup>2</sup>, color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Pin, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: IC 2,5/..-ST, pitch: 5.08 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, locking clip: - without locking clip, plug-in system: COMBICON MSTB 2,5, locking: without, mounting: without, type of packaging: packed in cardboard

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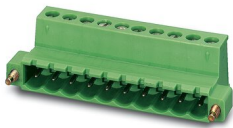
<https://www.phoenixcontact.com/in/products/1803882>



## IC 2,5/ 4-STF-5,08 - PCB connector

1825336

<https://www.phoenixcontact.com/in/products/1825336>



PCB connector, nominal cross section: 2.5 mm<sup>2</sup>, color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Pin, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: IC 2,5/..-STF, pitch: 5.08 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, locking clip: - without locking clip, plug-in system: COMBICON MSTB 2,5, locking: Screw locking, mounting: Screw flange, type of packaging: packed in cardboard

## GMSTB 2,5/ 3-ST - PCB connector

1766893

<https://www.phoenixcontact.com/in/products/1766893>



PCB connector, nominal cross section: 2.5 mm<sup>2</sup>, color: green, nominal current: 12 A, rated voltage (III/2): 630 V, contact surface: Tin, type of contact: Socket, number of potentials: 3, number of rows: 1, number of positions: 3, number of connections: 3, product range: GMSTB 2,5/..-ST, pitch: 7.5 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: COMBICON MSTB 2,5, locking: without, mounting: without, type of packaging: packed in cardboard

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## GMSTB 2,5/ 3-ST-7,62 - PCB connector

1767012

<https://www.phoenixcontact.com/in/products/1767012>



PCB connector, nominal cross section: 2.5 mm<sup>2</sup>, color: green, nominal current: 12 A, rated voltage (III/2): 630 V, contact surface: Tin, type of contact: Socket, number of potentials: 3, number of rows: 1, number of positions: 3, number of connections: 3, product range: GMSTB 2,5/..-ST, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, locking clip: - Locking clip, plug-in system: COMBICON MSTB 2,5, locking: without, mounting: without, type of packaging: packed in cardboard

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