

KGG-MSTB 2,5/ 4 - Cable housing



1803882

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

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Cable housing, color: green, product range: KGG-MSTB 2,5, width: 19 mm



Commercial data

Item number	1803882
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AA08
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	39269097
Country of origin	PL

KGG-MSTB 2,5/ 4 - Cable housing



1803882

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

Technical data

Product properties

Product type	Cable housing
Product family	KGG-MSTB 2,5
Number of positions	4
Pitch	0 mm

Mounting

Cable clamp

Tightening torque	0.2 Nm
-------------------	--------

Material specifications

Flammability rating according to UL 94	HB
--	----

Dimensions

Width	19 mm
Height	37 mm
Pitch	0 mm

Notes

General	COMBICON connection plugs can be ordered separately.
---------	--

KGG-MSTB 2,5/ 4 - Cable housing



1803882

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

Classifications

ECLASS

ECLASS-11.0	27460402
ECLASS-13.0	27460402
ECLASS-12.0	27460402

ETIM

ETIM 9.0	EC002943
----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

KGG-MSTB 2,5/ 4 - Cable housing



1803882

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

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%
-------------------------------------	----------------------------

KGG-MSTB 2,5/ 4 - Cable housing

1803882

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



Accessories

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

1419794

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



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

CUC-DST-ABK-CP9 - Bend protection sleeve

1419792

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



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

KGG-MSTB 2,5/ 4 - Cable housing

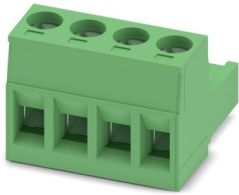
1803882

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

MSTB 2,5/ 4-ST - PCB connector

1754481

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

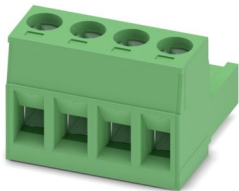


PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Socket, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: MSTB 2,5/...-ST, pitch: 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

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

1757035

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



PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: 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

KGG-MSTB 2,5/ 4 - Cable housing

1803882

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

MSTB 2,5/ 4-STF - PCB connector

1786857

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



PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: 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 mechanism, mounting: Screw flange, type of packaging: packed in cardboard

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

1778001

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



PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: 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 mechanism, mounting: Screw flange, type of packaging: packed in cardboard

KGG-MSTB 2,5/ 4 - Cable housing

1803882

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



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

1786190

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

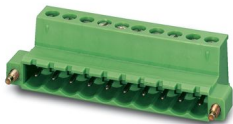


PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: Pin, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: IC 2,5/...-ST, pitch: 5.08 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

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

1825336

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



PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, contact connection type: 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 mechanism, mounting: Screw flange, type of packaging: packed in cardboard

KGG-MSTB 2,5/ 4 - Cable housing

1803882

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



GMSTB 2,5/ 3-ST - PCB connector

1766893

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



PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 630 V, contact surface: Tin, contact connection type: 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

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

1767012

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



PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 630 V, contact surface: Tin, contact connection type: 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

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com