

1803921

https://www.phoenixcontact.com/in/products/1803921

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, pitch: 0 mm, number of positions: 8, color: green

Commercial Data

Item number	1803921
Packing unit	10 pc
Minimum order quantity	10 pc
Sales Key	ААН
Product Key	AAHZDC
Catalog Page	Page 349 (C-1-2013)
GTIN	4017918046071
Weight per Piece (including packing)	11.36 g
Weight per Piece (excluding packing)	10.3 g
Customs tariff number	85389099
Country of origin	PL



https://www.phoenixcontact.com/in/products/1803921



Technical Data

Product properties

Product type	Cable housing
Product family	KGG-MSTB 2,5
Number of positions	8
Pitch	0.00 mm

Material specifications

Color	green
Flammability rating according to UL 94	НВ
Insulating material group	1
Insulating material	ABS

Dimensions

Width	19 mm
Height	37 mm
Pitch	0.00 mm

Notes

General	COMBICON connection plugs can be ordered separately.



1803921

https://www.phoenixcontact.com/in/products/1803921

Approvals





Approval ID: B.01687



1803921

https://www.phoenixcontact.com/in/products/1803921

Classifications

ECLASS

	ECLASS-11.0	27460402	
	ECLASS-13.0	27460402	
	ECLASS-13.0	27460402	
	ECLASS-13.0	27460402	
ETIM			
	ETIM 8.0	EC002943	
UNSPSC			

1U



https://www.phoenixcontact.com/in/products/1803921



Environmental Product Compliance

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



1803921

https://www.phoenixcontact.com/in/products/1803921

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: $15 \times 7.5 \text{ mm}$, Number of individual labels: 10

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



https://www.phoenixcontact.com/in/products/1803921



CUC-DST-ABK-CP9 - Bend protection sleeve

1419792

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



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

MSTB 2,5/8-ST - PCB connector

1754562

https://www.phoenixcontact.com/in/products/1754562



PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Socket, number of potentials: 8, number of rows: 1, number of positions: 8, number of connections: 8, 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



https://www.phoenixcontact.com/in/products/1803921



MSTB 2,5/8-ST-5,08 - PCB connector

1757077

https://www.phoenixcontact.com/in/products/1757077



PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Socket, number of potentials: 8, number of rows: 1, number of positions: 8, number of connections: 8, 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

MSTB 2,5/8-STF - PCB connector

1786899

https://www.phoenixcontact.com/in/products/1786899



PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Socket, number of potentials: 8, number of rows: 1, number of positions: 8, number of connections: 8, 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, plugin system: COMBICON MSTB 2,5, locking: Screw locking, mounting: Screw flange, type of packaging: packed in cardboard



https://www.phoenixcontact.com/in/products/1803921



MSTB 2,5/8-STF-5,08 - PCB connector

1778043

https://www.phoenixcontact.com/in/products/1778043



PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Socket, number of potentials: 8, number of rows: 1, number of positions: 8, number of connections: 8, 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, plugin system: COMBICON MSTB 2,5, locking: Screw locking, mounting: Screw flange, type of packaging: packed in cardboard

IC 2,5/8-ST-5,08 - PCB connector

1786239

https://www.phoenixcontact.com/in/products/1786239



PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Pin, number of potentials: 8, number of rows: 1, number of positions: 8, number of connections: 8, 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, plugin system: COMBICON MSTB 2,5, locking: without, mounting: without, type of packaging: packed in cardboard



https://www.phoenixcontact.com/in/products/1803921



IC 2,5/8-STF-5,08 - PCB connector

1825378

https://www.phoenixcontact.com/in/products/1825378



PCB connector, nominal cross section: 2.5 mm², color: green, nominal current: 12 A, rated voltage (III/2): 320 V, contact surface: Tin, type of contact: Pin, number of potentials: 8, number of rows: 1, number of positions: 8, number of connections: 8, 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, plugin system: COMBICON MSTB 2,5, locking: Screw locking, mounting: Screw flange, type of packaging: packed in cardboard

Phoenix Contact 2023 © - all rights reserved https://www.phoenixcontact.com

PHOENIX CONTACT (I) Pvt. Ltd. A-58/2, Okhla Industrial Area, Phase - II, New Delhi-110 020

+91.1275.71420 info@phoenixcontact.co.in