

# KGG-MC 1,5/10 - Cable housing



1834424

<https://www.phoenixcontact.com/us/products/1834424>

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Cable housing, pitch: 3.81 mm, number of positions: 10, dimension a: 40.49 mm, color: green



## Commercial data

Item number	1834424
Packing unit	1 pc
Minimum order quantity	10 pc
Sales key	AA08
Product key	AAHZDB
Catalog page	Page 243 (C-1-2013)
GTIN	4017918110765
Weight per piece (including packing)	10.6 g
Weight per piece (excluding packing)	10.09 g
Customs tariff number	39269097
Country of origin	PL

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## Technical data

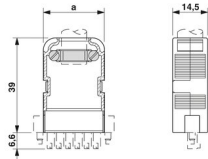
### Product properties

Product type	Cable housing
Product family	KGG-MC 1,5
Number of positions	10
Pitch	3.81 mm

### Material specifications

Color	green
Flammability rating according to UL 94	HB
Insulating material group	I
Insulating material	ABS

### Dimensions

Dimensional drawing	
Width	14.5 mm
Height	45.6 mm
Pitch	3.81 mm

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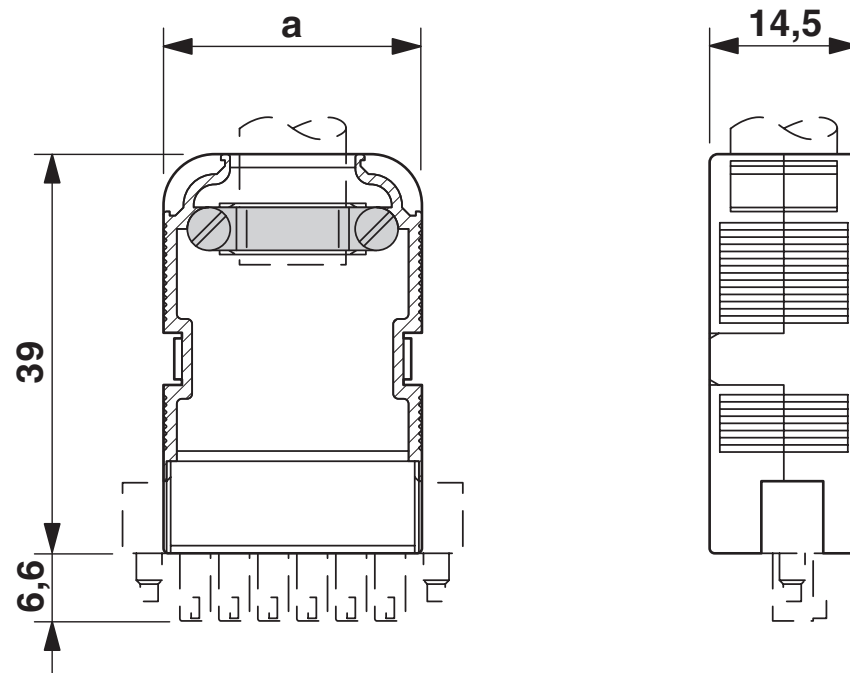
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## Drawings

Dimensional drawing



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## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1834424>



**EAC**

Approval ID: B.01687

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## Classifications

### ECLASS

ECLASS-11.0	27460402
ECLASS-13.0	27460402
ECLASS-12.0	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

### SBS10:UNBEDRUCKT - Marker card

1007248

<https://www.phoenixcontact.com/us/products/1007248>



Marker card, Card, white, unlabeled, can be labeled with: Marker pen, perforated, mounting type: snapped, snap into flat marker groove, for terminal block width: 10 mm, lettering field size: 6 x 10.1 mm, Number of individual labels: 250

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### KGG-MC 1,5/ DST - Marking material

1839050

<https://www.phoenixcontact.com/us/products/1839050>



Transparent label carrier, can be marked with marker strips SBS 10

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## 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

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

1419792

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



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



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## CUC-DST-ABK-CP9,7 - Bend protection sleeve

1419793

<https://www.phoenixcontact.com/us/products/1419793>

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

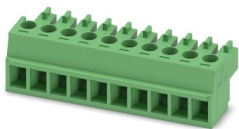


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## MC 1,5/10-ST-3,81 - PCB connector

1803659

<https://www.phoenixcontact.com/us/products/1803659>



PCB connector, nominal cross section: 1.5 mm<sup>2</sup>, color: green, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, contact connection type: Socket, number of potentials: 10, number of rows: 1, number of positions: 10, number of connections: 10, product range: MC 1,5/..-ST, pitch: 3.81 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

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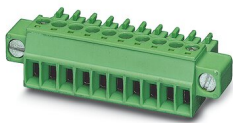
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## MC 1,5/10-STF-3,81 - PCB connector

1827787

<https://www.phoenixcontact.com/us/products/1827787>



PCB connector, nominal cross section: 1.5 mm<sup>2</sup>, color: green, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, contact connection type: Socket, number of potentials: 10, number of rows: 1, number of positions: 10, number of connections: 10, product range: MC 1,5/...-STF, pitch: 3.81 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, plug-in system: COMBICON MC 1,5, locking: Screw locking mechanism, mounting: Screw flange, type of packaging: packed in cardboard

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## IMC 1,5/10-ST-3,81 - Printed-circuit board connector

1857964

<https://www.phoenixcontact.com/us/products/1857964>



PCB connector, nominal cross section: 1.5 mm<sup>2</sup>, color: green, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Tin, contact connection type: Pin, number of potentials: 10, number of rows: 1, number of positions: 10, number of connections: 10, product range: IMC 1,5/...-ST, pitch: 3.81 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

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