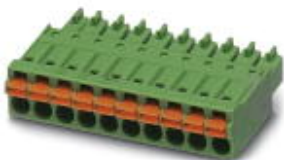


## FMC 1,5/11-ST-3,5 BK - 1011860

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PCB connector, number of positions: 11, pitch: 3.5 mm, connection method: Push-in spring connection, color: black, contact surface: Tin




The figure shows a 10-position version of the product

### Why buy this product

- Time saving push-in connection, tools not required
- Defined contact force ensures that contact remains stable over the long term
- Intuitive use through colour coded actuation lever
- Operation and conductor connection from one direction enable integration into front of device



### Key Commercial Data

Packing unit	50 STK
Minimum order quantity	250 STK
GTIN	 4 055626 486468
GTIN	4055626486468

### Technical data

#### Dimensions

Length [ l ]	21.9 mm
Width [ w ]	39.2 mm
Height [ h ]	7.8 mm
Pitch	3.5 mm
Dimension a	35 mm

#### General

Range of articles	FMC 1,5/...-ST
Number of positions	11
Connection method	Push-in spring connection
Nominal cross section	1.5 mm <sup>2</sup>

# FMC 1,5/11-ST-3,5 BK - 1011860

## Technical data

### Specifications for ferrules

Recommended crimping pliers	1212034 CRIMPFOX 6
Ferrules without insulating collar, according to DIN 46228-1	Cross section: 0.25 mm <sup>2</sup> ; Length: 5 mm ... 7 mm
	Cross section: 0.5 mm <sup>2</sup> ; Length: 8 mm ... 10 mm
	Cross section: 0.75 mm <sup>2</sup> ; Length: 8 mm ... 10 mm
	Cross section: 1 mm <sup>2</sup> ; Length: 8 mm ... 10 mm
	Cross section: 1.5 mm <sup>2</sup> ; Length: 10 mm

### Environmental Product Compliance

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

## Approvals

### Approvals

#### Approvals

VDE report with production monitoring / EAC / cULus Recognized / IECEE CB Scheme

#### Ex Approvals

### Approval details

VDE report with production monitoring		<a href="http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx">http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx</a>	40011723
Nominal voltage UN	160 V		
Nominal current IN	8 A		
mm <sup>2</sup> /AWG/kcmil	0.2-1.5		


EAC		B.01742
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cULus Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E60425-19920306
	B	C	
Nominal voltage UN	150 V	50 V	
Nominal current IN	8 A	8 A	

## FMC 1,5/11-ST-3,5 BK - 1011860

### Approvals

	B	C
mm <sup>2</sup> /AWG/kcmil	24-16	24-16

IECEE CB Scheme			<a href="http://www.iecee.org/">http://www.iecee.org/</a>	DE1-60604-B1B2
Nominal voltage UN	160 V			
Nominal current IN	8 A			
mm <sup>2</sup> /AWG/kcmil	0.2-1.5			

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PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>