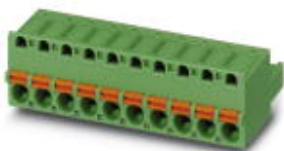


## FKC 2,5/ 6-ST-5,08 BKBDWH-11SO - 1704146

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PCB connector, rated voltage (III/2): 320 V, number of positions: 6, pitch: 5.08 mm, color: black, contact surface: Tin




The figure shows a 10-position version of the product

### Your advantages

- Time saving push-in connection, tools not required
- Intuitive use through colour coded actuation lever
- Quick and convenient testing using integrated test option
- Can be combined with the MSTB 2,5 range



### Key Commercial Data

Packing unit	50 pc
GTIN	 4 046356 676656
GTIN	4046356676656

### Technical data

#### Dimensions

Pitch	5.08 mm
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#### General

Range of articles	FKC 2,5/..-ST
Number of positions	6
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV
Rated voltage (III/3)	320 V
Rated voltage (III/2)	320 V
Rated voltage (II/2)	630 V
Nominal cross section	2.5 mm <sup>2</sup>

# FKC 2,5/ 6-ST-5,08 BKBDWH-11SO - 1704146

## Technical data

### General

Internal cylindrical gage	A2
Stripping length	10 mm

### Standards and Regulations

Connection in acc. with standard	CUL
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### Environmental Product Compliance

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

## Approvals


### Approvals


#### Approvals

IECEE CB Scheme / VDE Gutachten mit Fertigungsüberwachung / EAC / cULus Recognized

#### Ex Approvals

### Approval details


IECEE CB Scheme		<a href="http://www.iecee.org/">http://www.iecee.org/</a>	DE1-56062-M1-B1B2
Nominal voltage UN	250 V		
Nominal current IN	12 A		
mm <sup>2</sup> /AWG/kcmil	0.2-2.5		

VDE Gutachten mit Fertigungsüberwachung		<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>	40004701
Nominal voltage UN	250 V		
Nominal current IN	12 A		
mm <sup>2</sup> /AWG/kcmil	0.2-2.5		

EAC		B.01742
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## FKC 2,5/ 6-ST-5,08 BKBDWH-11SO - 1704146

### Approvals

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>	E60425-19931011
	D	B	
Nominal voltage UN	300 V	300 V	
Nominal current IN	10 A	10 A	
mm <sup>2</sup> /AWG/kcmil	26-12	26-12	

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