

# Printed-circuit board connector - GFKC 2,5/ 3-ST-7,62 CRWH BD-PE - 1710769

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PCB connector, nominal current: 12 A, rated voltage (III/2): 630 V, number of positions: 3, pitch: 7.62 mm, connection method: Push-in spring connection, color: cream, contact surface: Tin, COMBICON connectors may only be activated under no load conditions. If for operating reasons small loads must be switched, experimental values are available upon request.



The figure shows a 10-position version of the product

#### Your advantages

- ☑ Defined contact force ensures that contact remains stable over the long term
- ☑ Intuitive use through colour coded actuation lever
- Integrated double steel spring provides additional safety in the event of temperature and power fluctuations



## **Key Commercial Data**

Packing unit	50 pc	
GTIN	4 055626 182292	
GTIN	4055626182292	

### Technical data

#### **Dimensions**

Pitch

General			
Range of articles	GFKC 2,5/ST		
Number of positions	3		
Connection method	Push-in spring connection		
Insulating material group	I		
Rated voltage (III/2)	630 V		
Nominal current I <sub>N</sub>	12 A		
Nominal cross section	2.5 mm <sup>2</sup>		

7.62 mm



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### Technical data

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Flammability rating according to UL 94	V0			
Standards and Regulations				
Flammability rating according to UL 94	V0			
Environmental Product Compliance				
China RoHS	Environmentally friendly use period: unlimited = EFUP-e			
	No hazardous substances above threshold values			

# Approvals

Approvals

Approvals

EAC / cULus Recognized

Ex Approvals

### Approval details

EAC [][

cULus Recognized c US	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-19931013	
	D	В
Nominal voltage UN	300 V	300 V
Nominal current IN	10 A	10 A
mm²/AWG/kcmil	26-12	26-12



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PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300 Fax +49 5235 3 41200

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