

# Printed-circuit board connector - CC 2,5/17-GF-5,08-LR P26THR - 1827566

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PCB headers, nominal current: 12 A, number of positions: 17, pitch: 5.08 mm, color: black, contact surface: Tin, mounting: THR soldering



The figure shows a 16-position version

#### Your advantages

- ☑ Designed for integration into the SMT soldering process
- Maximum flexibility when it comes to device design one header for connectors with different connection technologies
- Automatic locking and intuitive release through Lock and Release operating lever in contrasting color



# **Key Commercial Data**

Packing unit	52 pc
Minimum order quantity	52 pc
GTIN	4 0 4 6 3 5 6 9 5 3 1 9 1
GTIN	4046356953191

#### Technical data

#### **Dimensions**

Length [1]	12 mm
Width	96.47 mm
Pitch	5.08 mm
Dimension a	81.28 mm
Width [w]	96.47 mm
Height [ h ]	11.17 mm
Height	8.57 mm
Length of the solder pin	2.6 mm
Pin dimensions	1 x 1 mm



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### Technical data

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Length	12 mm	
General		
Range of articles	CC 2,5/GF-LR	
Insulating material group	Illa	
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)	250 V	
Rated voltage (III/2)	320 V	
Rated voltage (II/2)	400 V	
Connection in acc. with standard	EN-VDE	
Nominal current I <sub>N</sub>	12 A	
Insulating material	LCP	
Flammability rating according to UL 94	V0	
Color	black	
Number of positions	17	

#### Standards and Regulations

Connection in acc. with standard	EN-VDE
Flammability rating according to UL 94	V0

### **Environmental Product Compliance**

	Lead 7439-92-1	
China RoHS	Environmentally Friendly Use Period = 50	
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"	

# Approvals

Approvals

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EAC / cULus Recognized

Ex Approvals

Approval details



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### Approvals

EAC	B.01742
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cULus Recognized <b>GFU</b> US	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-19931011	
	В	D
Nominal voltage UN	300 V	300 V
Nominal current IN	16 A	10 A

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