

Printed-circuit board connector - CCV 2,5/14-GF-5,08-LR P26THR - 1827773

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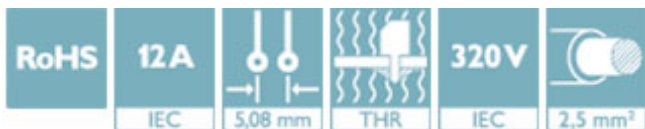
Header, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 14, pitch: 5.08 mm, color: black, contact surface: Tin, mounting: THR soldering



The figure shows a 16-position version

Why buy this product

- ✓ Designed for integration into the SMT soldering process
- ✓ Vertical connection enables multi-row arrangement on the PCB
- ✓ Screwable flange for superior mechanical stability
- ✓ Automatic locking and intuitive release through Lock and Release operating lever in contrasting color
- ✓ Maximum flexibility when it comes to device design – one header for connectors with different connection technologies



Key Commercial Data

Packing unit	50 STK
Minimum order quantity	50 STK
GTIN	 4 046356 953283
GTIN	4046356953283

Technical data

Dimensions

Length [l]	8.57 mm
Pitch	5.08 mm
Dimension a	66.04 mm
Width [w]	81.23 mm
Constructional height	12 mm
Height [h]	14.6 mm
Length of the solder pin	2.6 mm
Pin dimensions	1 x 1 mm

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Technical data

Dimensions

Hole diameter	1.6 mm
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General

Range of articles	CCV 2,5/...-GF-LR
Insulating material group	IIIa
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_N	12 A
Insulating material	LCP
Flammability rating according to UL 94	V0
Color	black
Number of positions	14

Standards and Regulations

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

Environmental Product Compliance

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

Approvals

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

Ex Approvals

Approval details

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Approvals

cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-19931011
	B	D	
Nominal current I _N	16 A	10 A	
Nominal voltage U _N	300 V	300 V	

VDE report with production monitoring		http://www.vde.com/en/Institute/OnlineService/ VDE-approved-products/Pages/Online-Search.aspx	40041286
Nominal current I _N		12 A	
Nominal voltage U _N		400 V	

EAC		B.01742
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IECEE CB Scheme		http://www.iecee.org/	DE1-58421-B1B2
Nominal current I _N		12 A	
Nominal voltage U _N		400 V	

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