

Printed-circuit board connector - CCV 2,5/ 5-GF-LR P20THRR56 - 1837624

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PCB headers, nominal current: 12 A, number of positions: 5, pitch: 5 mm, color: black, contact surface: Tin, mounting: THR soldering



The figure shows an 10-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
- Screwable flange for superior mechanical stability
- Mutomatic locking and intuitive release through Lock and Release operating lever in contrasting color



Key Commercial Data

Packing unit	330 pc
Minimum order quantity	330 pc
GTIN	4 055626 024226
GTIN	4055626024226

Technical data

Dimensions

Length [1]	8.6 mm
Width	35 mm
Pitch	5 mm
Dimension a	20 mm
Width [w]	35 mm
Height [h]	14 mm
Height	12 mm
Length of the solder pin	2 mm
Pin dimensions	1 x 1 mm

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Technical data

Dimensions

Length	8.6 mm	
General		
Range of articles	CCV 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/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	5	

Packaging information

Type of packaging	56 mm wide tape
Pieces per package	330
Denomination packing units	Pcs.
[W] tape width	56 mm
[A] coil diameter	330 mm
[W2] coil overall dimension	62.4 mm
Outer packaging type	Transparent-Bag

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"

Drawings



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Type: MSTB 2,5/...-STF with CCV 2,5/...-GF-LR P20 THR

Approvals

Approvals

Approvals

cULus Recognized / EAC

Ex Approvals

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Approval details

cULus Recognized	http://database.ul.com/cgi-bin/XYV/template/L	ISEXT/1FRAME/index.htm E60425-19931011
	В	D
Nominal voltage UN	300 V	300 V
Nominal current IN	16 A	10 A

EAC	EAC	B.01742

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