imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Printed-circuit board connector - CC 2,5/10-GF-5,08-LR P26THR - 1792708

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://download.phoenixcontact.com)

Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 10, Pitch: 5.08 mm, Color: Black, Contact surface: Tin, Assembly: SMD/THT/THR



Why buy this product

- Standard pin length of 2.6 mm, other pin lengths available on request
- Plug-in direction parallel to the PCB
- ${\ensuremath{\,^{\scriptsize \Box}}}$ Delivery form: box packaging, in bulk for small series
- ☑ Use in SMT reflow processes

Key commercial data

Packing unit	0
Minimum order quantity	1
Catalog page	Page 273 (CC-2011)
GTIN	4 046356 615716
Custom tariff number	85366990
Country of origin	GERMANY

Technical data

Dimensions / positions

Length	12 mm
Height	11.2 mm
Pitch	5.08 mm
Dimension a	45.72 mm
Number of positions	10
Pin dimensions	1 x 1 mm
Hole diameter	1.6 mm

Technical data

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



Printed-circuit board connector - CC 2,5/10-GF-5,08-LR P26THR - 1792708

Technical data

Technical data

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 IN	12 A
Nominal voltage UN	250 V
Insulating material	LCP
Inflammability class according to UL 94	V0
Color	Black

Classifications

eclass

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260704

etim

	ETIM 4.0	EC002637
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unspsc

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

Approvals

Certificates

Certification

GOST

Certification EX

Certification submitted



Printed-circuit board connector - CC 2,5/10-GF-5,08-LR P26THR - 1792708

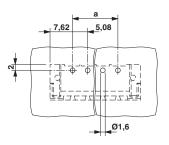
Approvals

Approval details

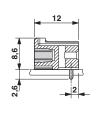
GOST

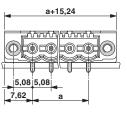
Drawings

Drilling diagram

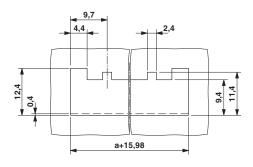


Dimensioned drawing





Schematic diagram



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