

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

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PST 1,3/4-5,0

Order No.: 1933202

The figure shows a 10-position version of the product



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Header, Nominal current: 12 A, Nom. voltage: 250 V, Pitch: 5 mm, Number of positions: 4, Color: black, Assembly: Soldering

Commercial data		
EAN	4017918918699	
Pack	50 pcs.	
Customs tariff	85366990	
Weight/Piece	0.000801 KG	
Catalog page information	Page 480 (CC-2009)	

#### Product notes

WEEE/RoHS-compliant since: 01/01/2003



#### http://

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## **Technical data**

#### **Dimensions / positions**

Length	2.8 mm
Pitch	5 mm
Dimension a	15 mm
Number of positions	4
Pin dimensions	1,3 mm

Hole diameter	1.5 mm	
Technical data		
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 <sub>N</sub>	12 A (depends on the plug used)	
Nominal voltage $U_{\scriptscriptstyle N}$	250 V	
Maximum load current	12 A (depends on the plug used)	
Insulating material	PA	
Inflammability class acc. to UL 94	V0	

## **Certificates / Approvals**





CCA,	, CUL,	GOST,	SEV, UL
C	CA	CA, CUL,	CCA, CUL, GOST,

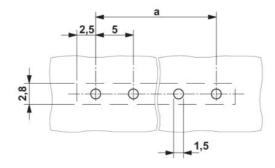
#### CUL

Nominal voltage U <sub>N</sub>	300 V
Nominal current I <sub>N</sub>	10 A
UL	

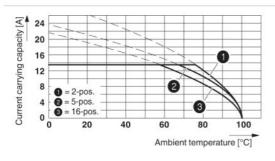
Nominal voltage U <sub>N</sub>	300 V
Nominal current I <sub>N</sub>	10 A

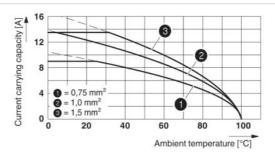
## Diagrams/Drawings

#### Drilling plan/solder pad geometry

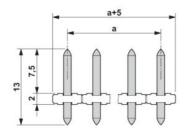


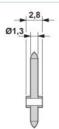
## Diagram





#### Dimensioned drawing





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