

## IC 2,5/12-G-5,08

Order No.: 1786501

The figure shows a 10-position version of the product

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1786501>Header, Nominal current: 12 A, Nom. voltage: 320 V, Pitch: 5.08 mm,  
Number of positions: 12, Assembly: Soldering

### Commercial data

EAN	4017918042653
Pack	50 pcs.
Customs tariff	85366990
Weight/Piece	0.011811 KG
Catalog page information	Page 264 (CC-2009)

### Product notes

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

<http://www.download.phoenixcontact.com>  
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

### Technical data

#### Dimensions / positions

Pitch	5.08 mm
Dimension a	55.88 mm
Number of positions	12
Pin dimensions	1,2 x 0,5
Hole diameter	1.4 mm

**Technical data**

Insulating material group	I
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)	630 V
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	12 A
Nominal voltage $U_N$	320 V
Maximum load current	12 A
Insulating material	PA
Inflammability class acc. to UL 94	V0

**Accessories**

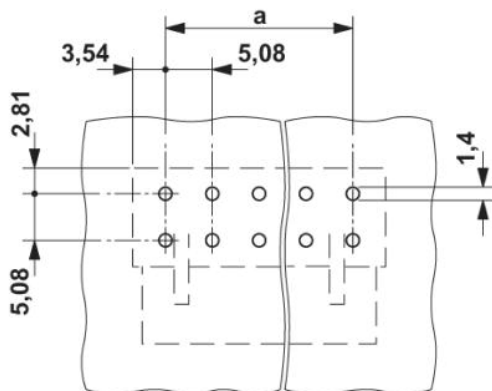
Item	Designation	Description
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**Plug/Adapter**

1734634	CP-MSTB	Keying profile, is inserted into the slot on the plug or inverted header, red insulating material
0201744	MPS-MT	Metal part for test connector
0201647	RPS	Reducing plug, Color: gray

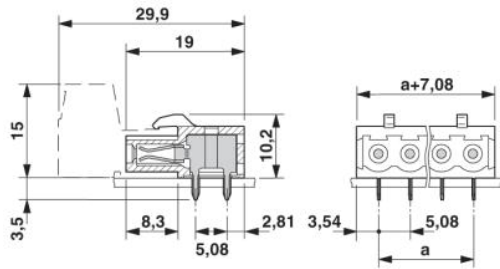
**Drawings**

Drilling diagram



Dimensioned drawing

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