

## IC 2,5 HC/ 6-GF-5,08

Order No.: 1943467

The figure shows a 10-position version of the product

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1943467>

Header, Nominal current: 16 A, Nom. voltage: 320 V, Pitch: 5.08 mm,  
Number of positions: 6, Color: green, Assembly: Soldering

### Commercial data

EAN	4017918878597
Pack	50 pcs.
Customs tariff	85366990
Weight/Piece	0.00594 KG
Catalog page information	Page 357 (CC-2009)

### Product notes

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



[http://  
www.download.phoenixcontact.com](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	25.4 mm
Number of positions	6

#### Technical data

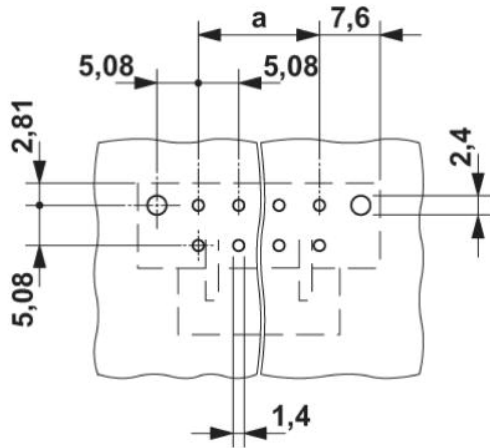
Insulating material group	I
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV
Rated voltage (III/2)	320 V
Rated voltage (II/2)	630 V
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	16 A
Nominal voltage $U_N$	320 V
Maximum load current	16 A
Insulating material	PA
Inflammability class acc. to UL 94	V0

#### Accessories

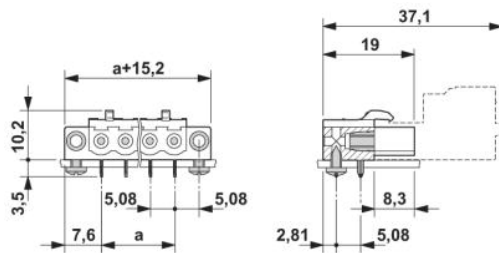
Item	Designation	Description
<b>Plug/Adapter</b>		
1734634	CP-MSTB	Keying profile, is inserted into the slot on the plug or inverted header, red insulating material
0201731	MPS-IH BK	Insulating sleeve, for MPS metal part, Color: black
0201689	MPS-IH BU	Insulating sleeve, for MPS metal part, Color: blue
0201702	MPS-IH GN	Insulating sleeve, for MPS metal part, Color: green
0201676	MPS-IH RD	Insulating sleeve, for MPS metal part, Color: red
0201663	MPS-IH WH	Insulating sleeve, for MPS metal part, Color: white
0201692	MPS-IH YE	Insulating sleeve, for MPS metal part, Color: yellow
0201744	MPS-MT	Metal part for test connector
0201647	RPS	Reducing plug, Color: gray

## Drawings

### Drilling diagram



### Dimensioned drawing



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