

## PST 1,3/ 5-5,0

Order No.: 1933215

The figure shows a 10-position version of the product



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1933215>

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

### Commercial data

|                          |                    |
|--------------------------|--------------------|
| EAN                      | 4017918918705      |
| Pack                     | 50 pcs.            |
| Customs tariff           | 85366990           |
| Weight/Piece             | 0.000973 KG        |
| Catalog page information | Page 480 (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

|                     |        |
|---------------------|--------|
| Length              | 2.8 mm |
| Pitch               | 5 mm   |
| Dimension a         | 20 mm  |
| Number of positions | 5      |
| Pin dimensions      | 1,3 mm |

|                                    |                                 |
|------------------------------------|---------------------------------|
| Hole diameter                      | 1.5 mm                          |
| <b>Technical data</b>              |                                 |
| Insulating material group          | IIIa                            |
| 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 (depends on the plug used) |
| Nominal voltage $U_N$              | 250 V                           |
| Maximum load current               | 12 A (depends on the plug used) |
| Insulating material                | PA                              |
| Inflammability class acc. to UL 94 | V0                              |

**Certificates / Approvals**

Certification

CCA, CUL, GOST, SEV, UL

**CUL**

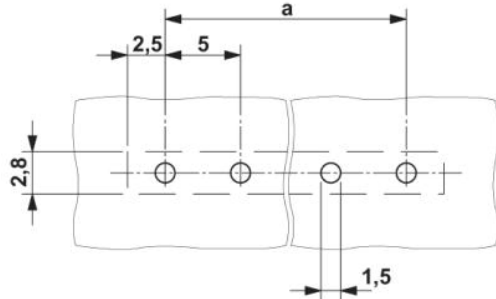
|                       |       |
|-----------------------|-------|
| Nominal voltage $U_N$ | 300 V |
| Nominal current $I_N$ | 16 A  |

**UL**

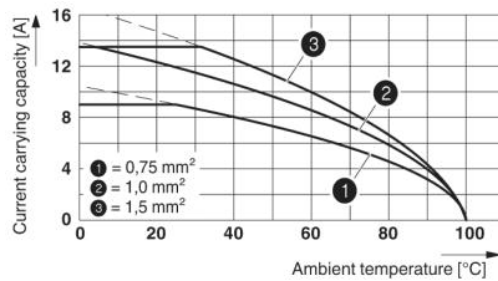
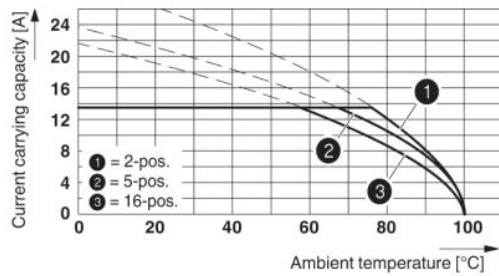
|                       |       |
|-----------------------|-------|
| Nominal voltage $U_N$ | 300 V |
| Nominal current $I_N$ | 16 A  |

## Diagrams/Drawings

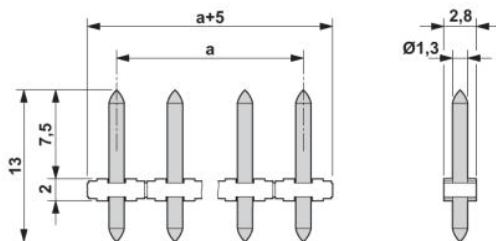
### Drilling plan/solder pad geometry



### Diagram



### Dimensioned drawing



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