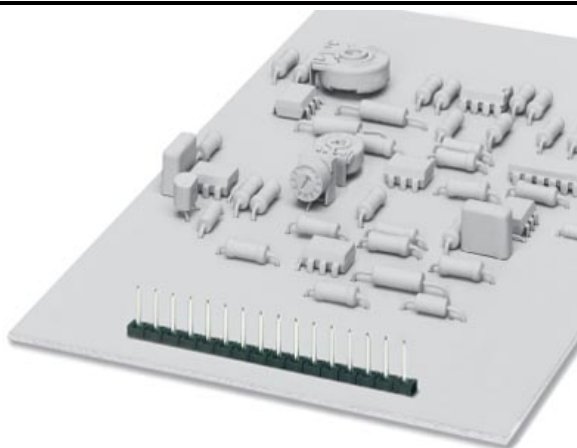


Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation at <http://www.download.phoenixcontact.com>. The General Terms and Conditions of Use apply to Internet downloads.

▶ Extract from the online catalog



Male connector, 3.5 mm pitch, for use with mini printed circuit terminal blocks FK-MPT 05/...-ST-3.5, color: black

The illustration shows a combination as a 16-position version

Order No.	1945151
Ord designation	PST 1,0/ 8-3,5
EAN	4017918883324
Pack	50 Pcs.
Customs tariff	85369010
Catalog page information	Page 312 (CC-2005)

▶ Technical data

Dimensions / positions

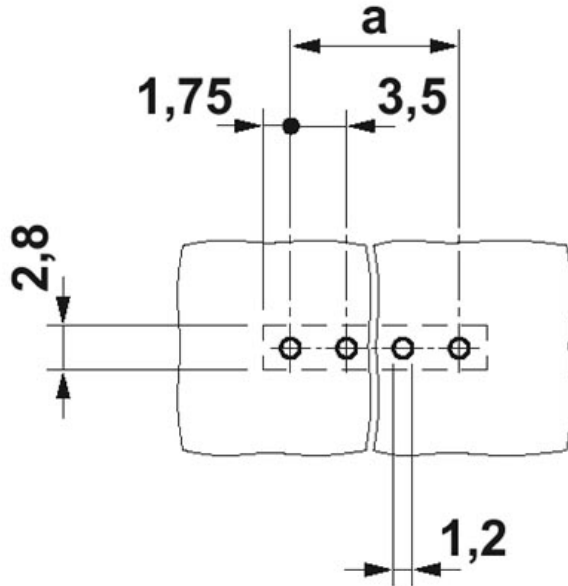
Pitch	3.5 mm
Dimension a	24.5 mm
Number of positions	8
Pin dimensions	1 mm
Hole diameter	1.1 mm

Technical data

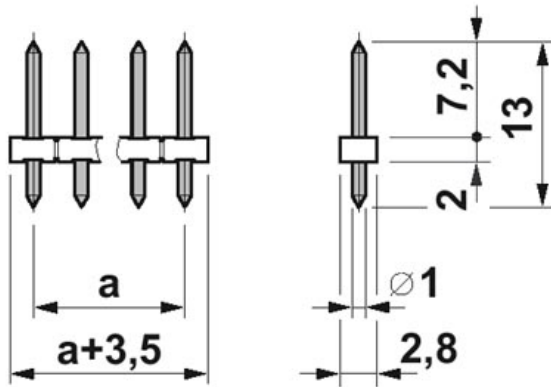
Insulating material group	IIIa
Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/2)	250 V
Rated voltage (II/2)	250 V
Maximum load current	6 A (Depends on the plug used)
Insulating material	PA
Inflammability class acc. to UL 94	V0

► Drawings

Drilling diagram



Dimensioned drawing



► Address

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