

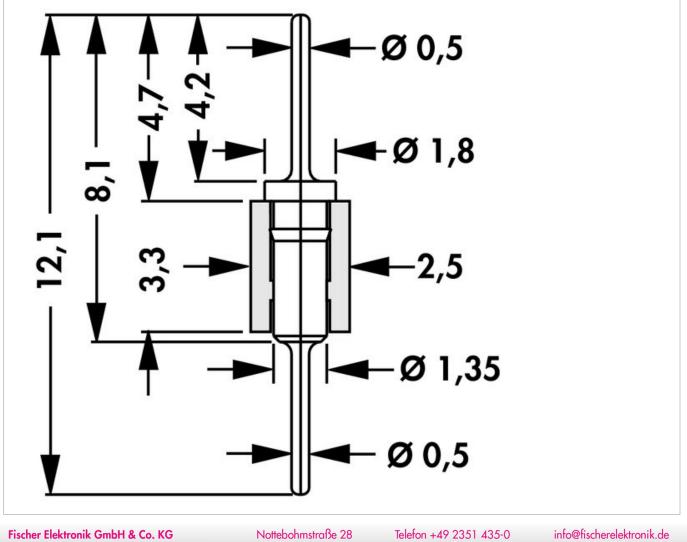
Data sheet Product MK 05 16 G



PCB connectors>Male headers Solder and plug pins, Ø 0.5 mm Also available as single contact, SK ...

Features

grid:	2.54 mm
no. of contacts:	16
contact material:	CuZn-alloy
surface of contact:	gold-plated
surface contact / contact sleeve:	• Ni+≥0.2µm Au • Ni+46µm Sn
version:	solder and plug pins, Ø0.5mm
shock resistance:	50 g
volume resistance:	≤10 mΩ
vibration resistance max.:	15 g
capacity between two adjacent contacts:	≤0,4 pF
nominal current:	1.5 A
nominal voltage:	60 V DC
test voltage:	1000 V
insulating body material:	PA 4.6. GF
temperature range:	 -40°C +163°C (260°C/10 s)
class of inflammability:	UL 94 V-0
specific insulation resistance:	>10 ⁷ Ω·m
connection type:	THT (soldering)
reflow solderable:	yes



DEUTSCHLAND • GERMANY • ALLEMAGNE

Nottebohmstraße 28 58511 Lüdenscheid

Telefon +49 2351 435-0 Telefax +49 2351 45754

info@fischerelektronik.de www.fischerelektronik.de