

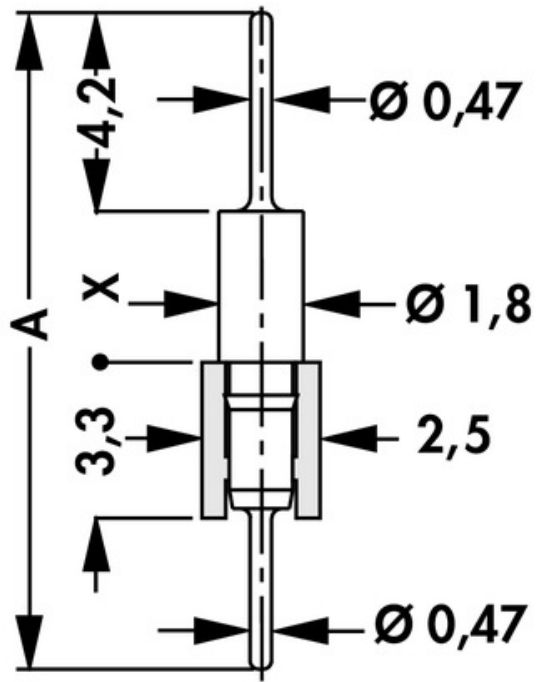
# Data sheet Product MK 14 X 3 12 G



PCB connectors>Male headers  
 Solder and plug pins, Ø 0.5 mm  
 parallel PCB connection

## Features

pitch:	2.54 mm
no. of contacts:	12
contact material:	CuZn-alloy
surface of contact:	gold-plated
surface contact / contact sleeve:	<ul style="list-style-type: none"> <li>• Ni+≥0.2µm Au</li> <li>• Ni+4...6µm Sn</li> </ul>
version:	parallel PCB connection
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:	<ul style="list-style-type: none"> <li>• -40°C... +163°C</li> <li>• (260°C/10 s)</li> </ul>
class of inflammability:	UL 94 V-0
specific insulation resistance:	>10 <sup>7</sup> Ω·m
connection type:	THT (soldering)
reflow solderable:	yes



A: 22.2 mm

X: 11.7 mm