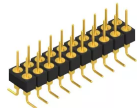


Data sheet Product MK 226 SMD 48 G



PCB connectors>Male headers

Turned precision contacts; ... packing (option) - additions:

MK 226 SMD ... SM; ... B SM: 6-40 contacts

MK 226 SMD ... B TR: 6-24 **contacts**

Features

pitch:	2.54 x 2.54 mm
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no. of contacts:	48
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contact material:	CuZn-alloy
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surface of contact:	gold-plated
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surface contact / contact sleeve:	• Ni+≥0.2µm Au • Ni+4...6µm Sn
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version:	male header
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shock resistance:	50 g
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volume resistance:	≤10 mΩ
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vibration resistance max.:	15 g
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capacity between two adjacent contacts:	≤0,4 pF
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nominal current:	1.5 A
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nominal voltage:	60 V DC
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test voltage:	1000 V
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insulating body material:	PA 4.6. GF
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temperature range:	• -40°C... +163°C • (260°C/10 s)
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class of inflammability:	UL 94 V-0
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specific insulation resistance:	>10 ⁷ Ω·m
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connection type:	SMD
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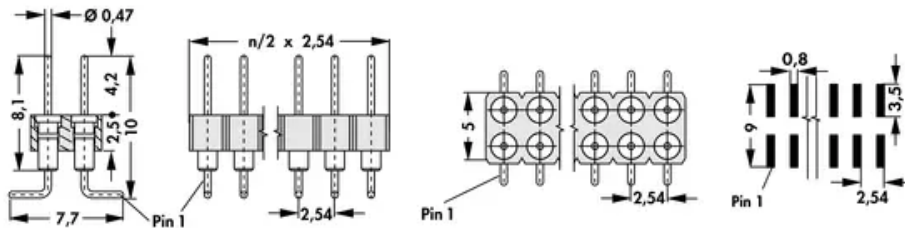
reflow solderable:

yes

packing (optional):

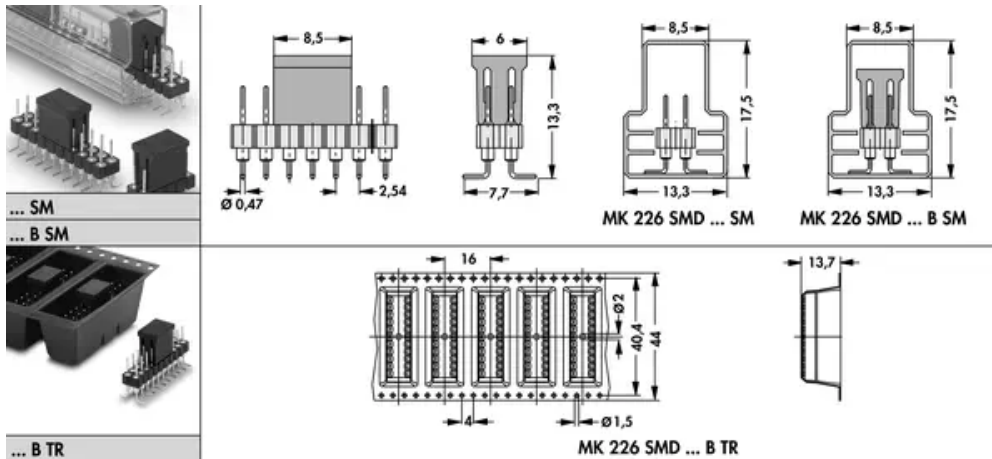
- bar magazine
- pick and place pad and bar magazine
- pick and place pad and tape and reel (250pcs/reel)

Technical Drawing



Equipping

- reel diameter Ø 330 mm



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