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Male headers

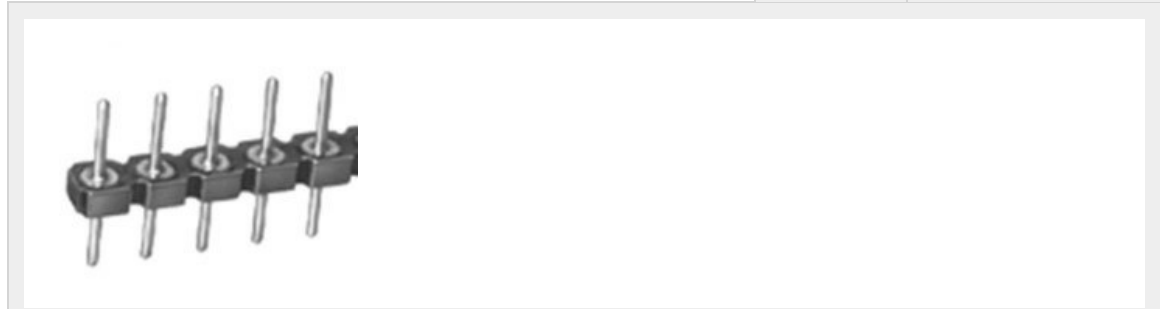
MK LP 41 ...

MK LP 41 50 Z

Low profile

[Data sheet](#)

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- Features
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grid	2.54 mm
no. of contacts	50
contact material	CuZn-alloy
surface of contact	tin-plated
surface contact / contact sleeve	Ni+≥0.2µm Au Ni+4...6µm Sn
version	low profile
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	>10.0 ⁷⁰ Ω·m
connection type	-
reflow solderable	yes