


- ▶ Heatsinks f.cool
- ▶ Cases f.case
- ▼ **Connectors f.con**
  - ▶ Sockets
  - ▼ PCB connectors
    - **Male headers**
    - Female headers
    - Direct female connectors
    - Jumpers
  - ▶ IDC-connectors
  - ▶ D-Sub connectors
  - Brackets for PC
  - ▶ Optoelectronics

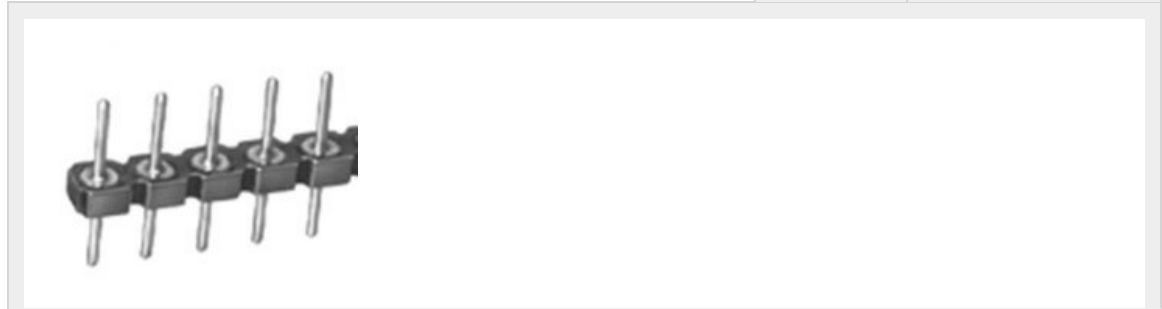
**Male headers**

**MK LP 41 ...**

**MK LP 41 14 Z**

Low profile

[Data sheet](#) [add to request](#) 



- Features
- Technical Drawing
- Service
- Accessories / related products

<b>grid</b>	2.54 mm
<b>no. of contacts</b>	14
<b>contact material</b>	CuZn-alloy
<b>surface of contact</b>	tin-plated
<b>surface contact / contact sleeve</b>	Ni+≥0.2µm Au Ni+4...6µm Sn
<b>version</b>	low profile
<b>shock resistance</b>	50 g
<b>volume resistance</b>	≤10 mΩ
<b>vibration resistance max.</b>	15 g
<b>capacity between two adjacent contacts</b>	≤0,4 pF
<b>nominal current</b>	1,5 A
<b>nominal voltage</b>	60 V DC
<b>test voltage</b>	1000 V
<b>insulating body material</b>	PA 4.6. GF
<b>temperature range</b>	-40°C... +163°C (260°C/10 s)
<b>class of flammability</b>	UL 94 V-0
<b>specific insulation resistance</b>	>10.0 <sup>70</sup> Ω·m
<b>connection type</b>	-
<b>reflow solderable</b>	yes