Data sheet Product SL 6 315 8 Z



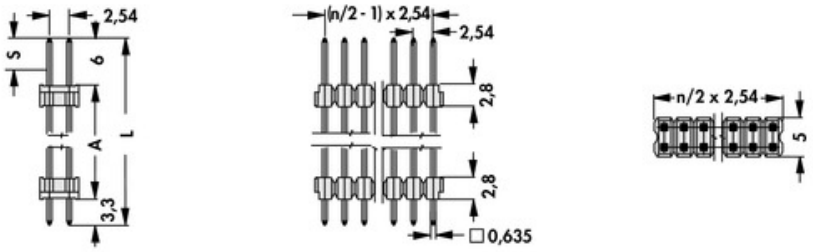
PCB connectors>Male headers
□ 0.635 mm

- **"S" selective gold-plated up to 33 mm pin length**
- for interconnections of stacked PCBs
- within the total length of the pin the insulator position can be changed as required **... Design specification-sheet**
- **separable!** any requested number of contact can be delivered

Features

pitch:	**2.54 x 2.54 mm**
no. of contacts:	**8**
contact material:	**CuSn-alloy**
surface of contact:	**tin-plated**
surface contact / contact sleeve:	• **Ni+≥0.2µm Au** • **Ni+4...6µm Sn**
version:	**sandwich**
volume resistance:	**≤5 mΩ**
nominal current:	**3 A**
nominal voltage:	**250 V AC**
test voltage:	**2000 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**

Technical Drawing



A:	**31.5 mm**
L :	**40.8 mm**

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