

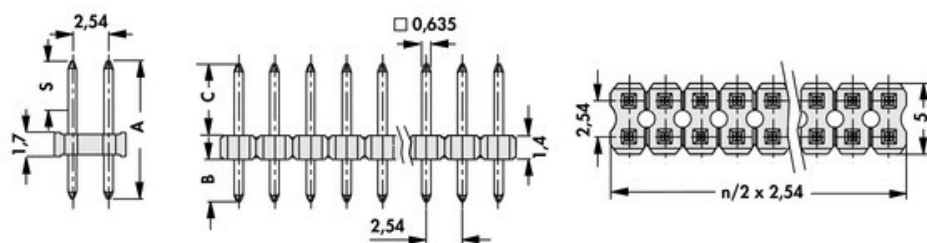
Data sheet Product SL LP 2 082 6 Z

PCB connectors>Male headers
Low profile, straight, □ 0.635 mm

Features

grid:	2.54 mm
no. of contacts:	6
contact material:	CuSn alloy
surface of contact:	tin-plated
surface contact / contact sleeve:	<ul style="list-style-type: none"> • Ni+≥0.2µm Au • Ni+4...6µm Sn
version:	low profile
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:	<ul style="list-style-type: none"> • -40°C... +163°C • (260°C/10 s)
class of inflammability:	UL 94 V-0
specific insulation resistance:	>10⁷ Ω·m
connection type:	THT (soldering)
reflow solderable:	yes

Technical Drawing



A: 8.2 mm

B: 3 mm

C: 3.5 mm

S: 3.0 mm

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