



Data sheet Product SL 19 108 40 G

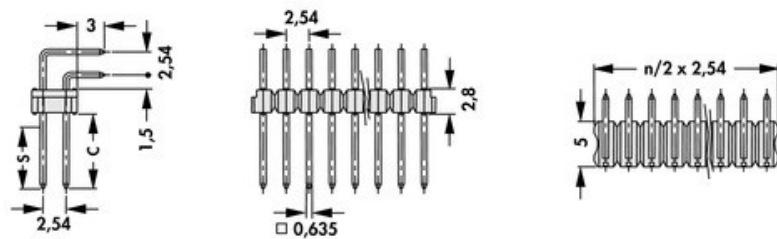
PCB connectors>Male headers

Insertion side, "dimension C" changeable, \square 0.635 mm

Features

grid:	2.54 mm
no. of contacts:	40
contact material:	CuSn alloy
surface of contact:	gold-plated
surface contact / contact sleeve:	<ul style="list-style-type: none">• Ni+$\geq 0.2\mu\text{m}$ Au• Ni+4...6μm Sn
version:	insertion side "dimension C", "S" selective gold-plated
volume resistance:	$\leq 5\text{ m}\Omega$
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:	$>10^7\ \Omega\cdot\text{m}$
connection type:	THT (soldering)
reflow solderable:	yes

Technical Drawing



C: 10.8 mm

S: 5.0 mm

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