

Data sheet Product SL 2 053 48 S

PCB connectors>Male headers

two rows, $\square$ 0.635 mm



Features

pitch:	2.54 x 2.54 mm
no. of contacts:	48
contact material:	CuSn-alloy
surface of contact:	selective gold-plated
surface contact / contact sleeve:	• Ni+$\geq 0.2\mu\text{m}$ Au • Ni+4...6μm Sn
version:	standard
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:	• -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 (Einlöt)
reflow solderable:	yes

Technical Drawing



A:	13.9 mm
B:	5.8 mm
C:	5.3 mm
S:	5.0 mm

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