

Data sheet Product SL LP 5 SMD 051 6 G B TR



PCB connectors>Male headers

□ 0.635 mm, low profile

... **packing (option) - additions:**

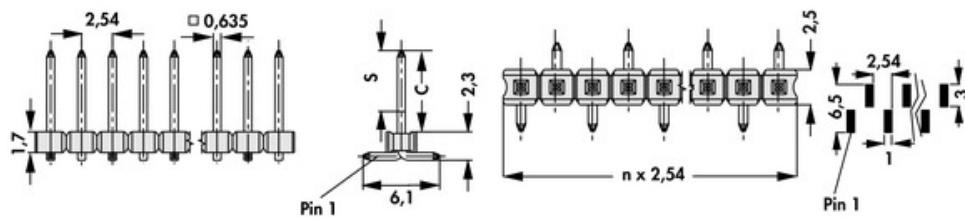
SL LP 5 SMD ... SM; ... B SM: 4-20 contacts

SL LP 5 SMD ... B TR: 4-20 contacts

Features

pitch:	2.54 mm
no. of contacts:	6
contact material:	CuSn-alloy
surface of contact:	gold-plated
surface contact / contact sleeve:	• Ni+≥0.2µm Au • Ni+4...6µm Sn
version:	male header
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:	SMD
reflow solderable:	yes
packing (optional):	pick and place pad and tape and reel (250pcs/reel)

Technical Drawing

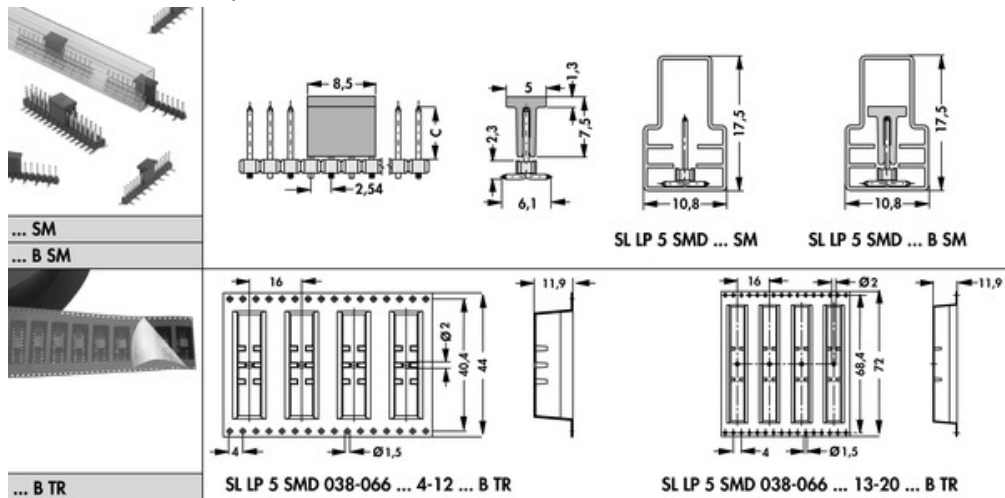


C: 5.1 mm

S: 4.0 mm

Equipping

- reel diameter Ø 330 mm



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