

Data sheet Product SL LP 5 SMD 051 12 S B SM



PCB connectors>Male headers

□ 0.635 mm, low profile

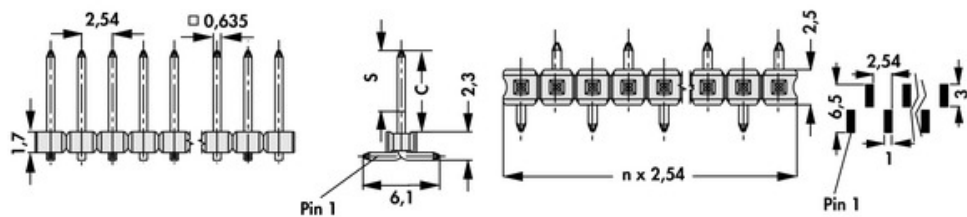
... **packing (option) - additions:**

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:	12
contact material:	CuSn-alloy
surface of contact:	selective 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 bar magazine



C:	5.1 mm
S:	4.0 mm

Equipping

- reel diameter Ø 330 mm

