

Data sheet Product SL 17 SMD 083 18 Z

PCB connectors>Male headers

□ 0.635 mm



Features

pitch:	2.54 x 2.54 mm
no. of contacts:	18
contact material:	CuSn-alloy
surface of contact:	tin-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

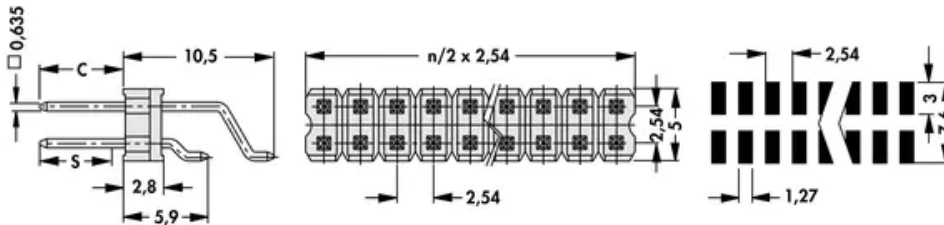
reflow solderable:

yes

packing (optional):

- pick and place pad and bar magazine
- pick and place pad and tape and reel (300pcs/reel)

Technical Drawing

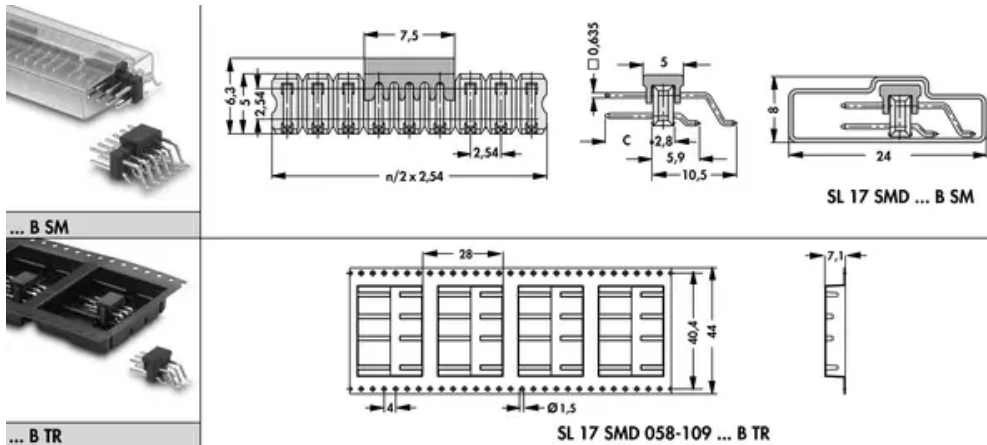


C:

8.3 mm

Equipping

- reel diameter Ø 330 mm



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