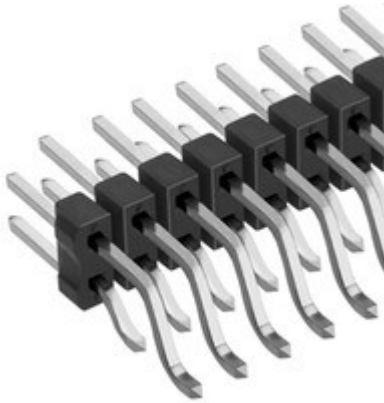


Data sheet Product SL 17 SMD 109



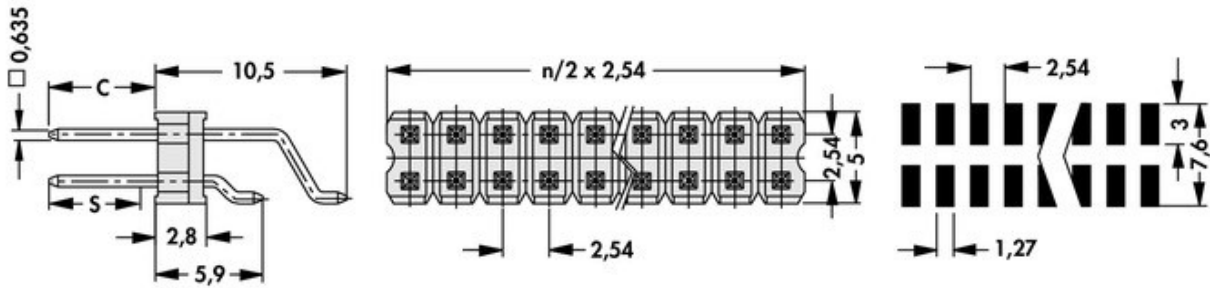
PCB connectors > Male headers

□ 0.635 mm

Features

grid	2.54 mm
no. of contacts	18
contact material	CuSn alloy
surface of contact	gold-plated
surface contact / contact sleeve	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • -40°C... +163°C • (260°C/10 s)
class of inflammability	UL 94 V-0
specific insulation resistance	>10.0 ^{7.0} Ω·m
connection type	SMD
packing	<ul style="list-style-type: none"> • pick and place pad and bar magazine • pick and place pad and tape and reel (300pcs/reel)

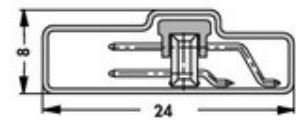
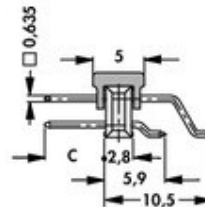
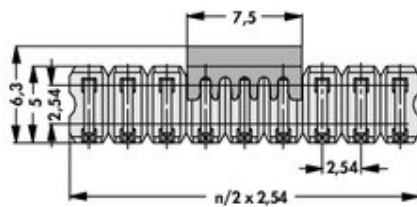
Technical Drawing



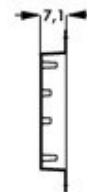
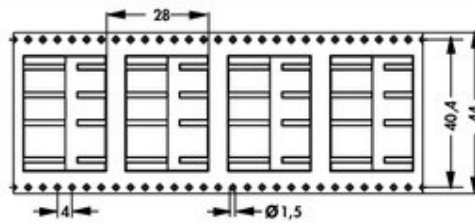
C [mm]	10.9
S [mm]	5.0

Equipping

- reel diameter $\varnothing 330$ mm



SL 17 SMD ... B SM



SL 17 SMD 058-109 ... B TR