

Data sheet Product SL 12 SMD 058
10 S B SM

PRINT DATA SHEET

RECOMMEND PAGE

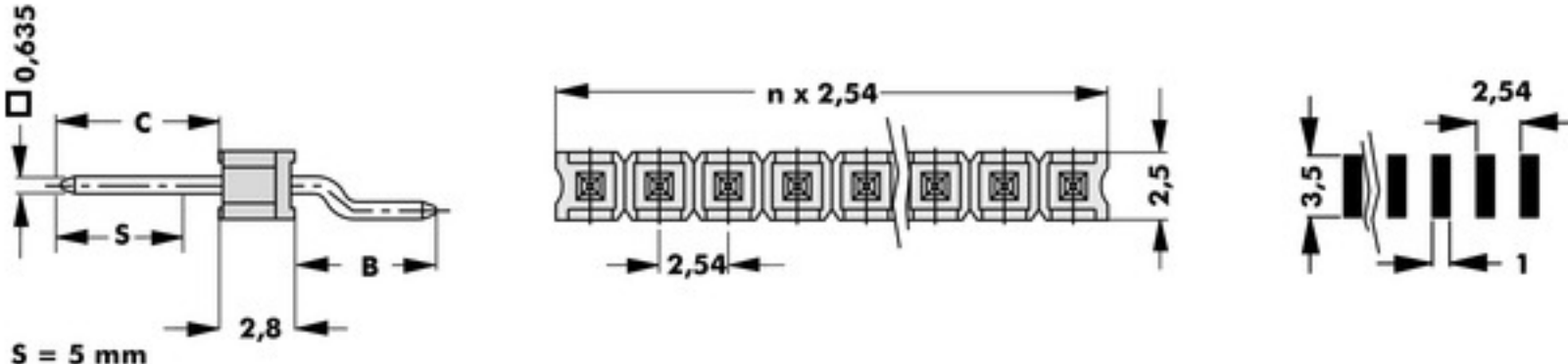


PCB connectors>Male headers
□ 0.635 mm

Features

pitch:	2.54 mm
no. of contacts:	10
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

Technical Drawing



s = 5 mm

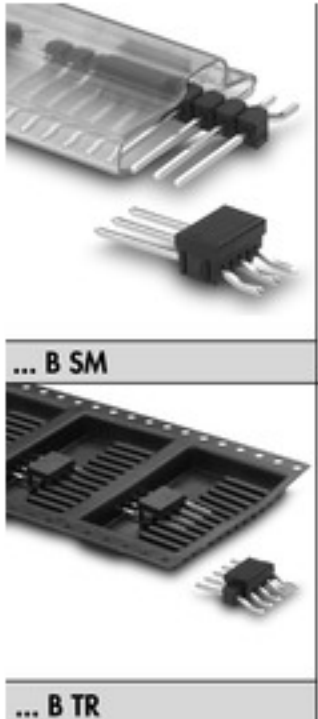
B: 5.2 mm

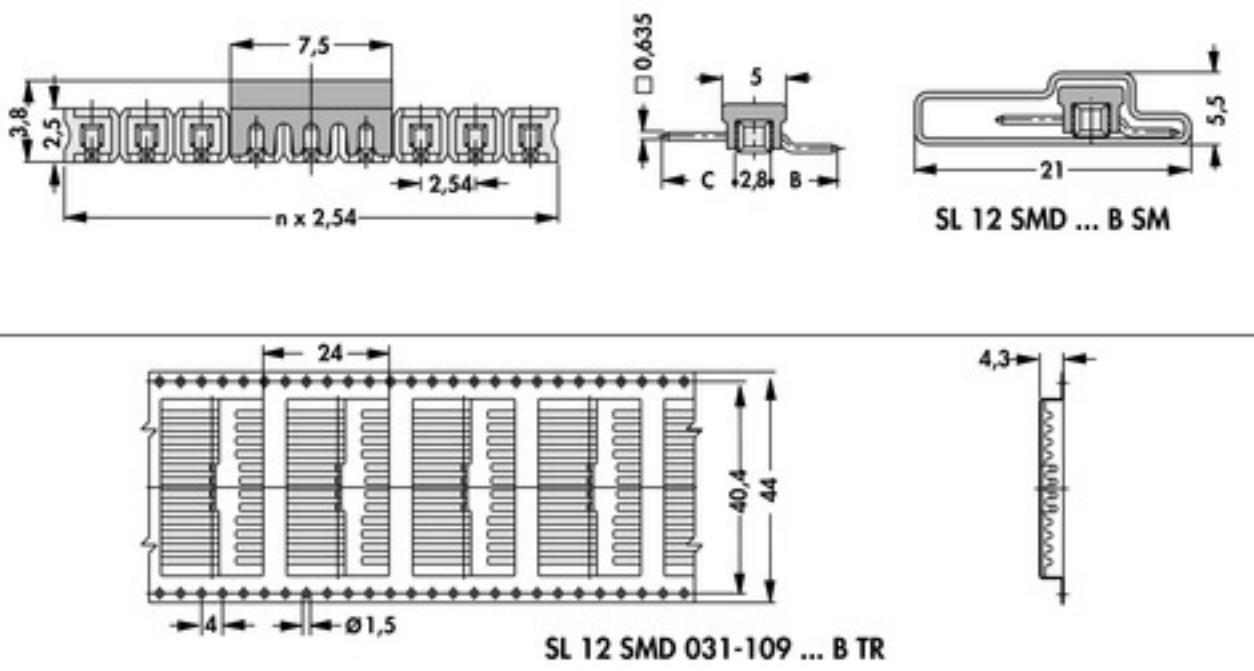
C: 5.8 mm

S: 5.0 mm

Equipping

- reel diameter Ø 330 mm





SL 12 SMD ... B SM

SL 12 SMD 031-109 ... B TR