



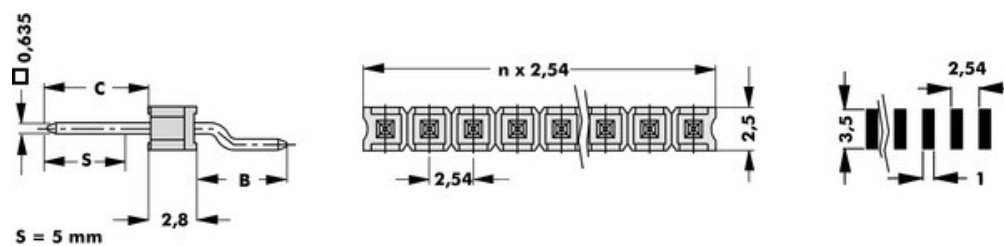
Data sheet Product SL 12 SMD 058 10 Z

PCB connectors>Male headers
□ 0.635 mm

Features

grid:	2.54 mm
no. of contacts:	10
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:	>10⁷ 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 (500pcs/reel)

Technical Drawing



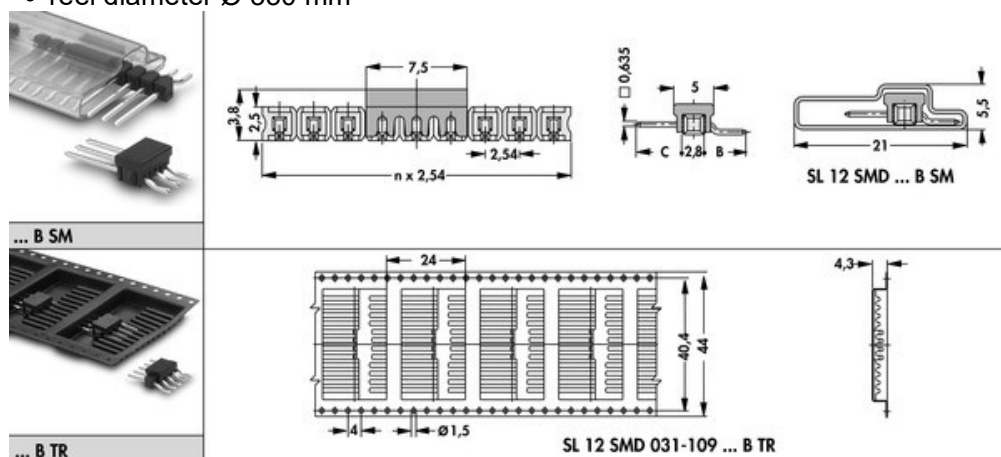
B: 5.2 mm

C: 5.8 mm

S: 5.0 mm

Equipping

- reel diameter $\varnothing 330 \text{ mm}$



Fischer Elektronik GmbH & Co. KG
DEUTSCHLAND • GERMANY • ALLEMAGNE

Nottebohmstraße 28
58511 Lüdenscheid

Telefon +49 2351 435-0
Telefax +49 2351 45754

info@fischerelektronik.de
www.fischerelektronik.de