

Data sheet Product SL 11 SMD 104 16 S B SM



PCB connectors>Male headers

□ 0.635 mm

... packing (option) - additions:

SL 11 SMD 040-104 ... SM; ... B SM: 6-40 contacts

SL 11 SMD 040-062 ... B TR: 26-40 contacts, 250 pcs/reel

SL 11 SMD 040-078 ... B TR: 6-24 contacts, **250 pcs/reel**

SL 11 SMD 104-130 ... B TR: 6-24 **contacts**, 150 pcs/reel

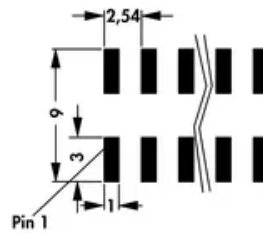
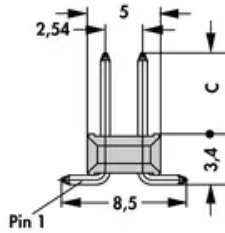
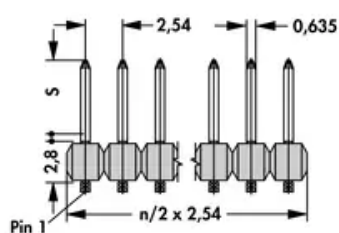
Features

pitch:	2.54 x 2.54 mm
no. of contacts:	16
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

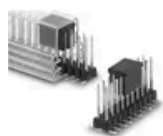
Technical Drawing



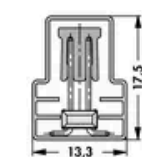
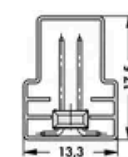
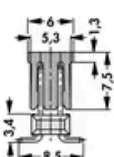
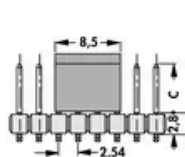
C: 10.8 mm

S: 5.0 mm

Equipping



... SM
... B SM

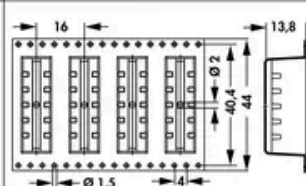


SL 11 SMD ... SM

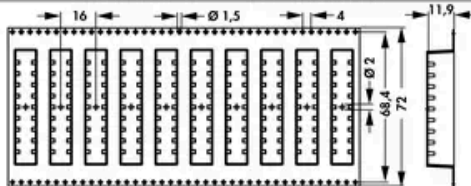
SL 11 SMD ... B SM



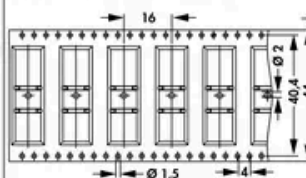
... B TR



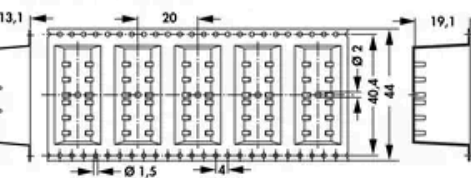
SL 11 SMD 040-062 ... 6-24 ... B TR



SL 11 SMD 040-062 ... 26-40 ... B TR



SL 11 SMD 078 ... B TR



SL 11 SMD 104-130 ... 6-24 ... B TR

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