Data sheet Product SL 11 SMD 052 16 G B SM





PCB connectors>Male headers

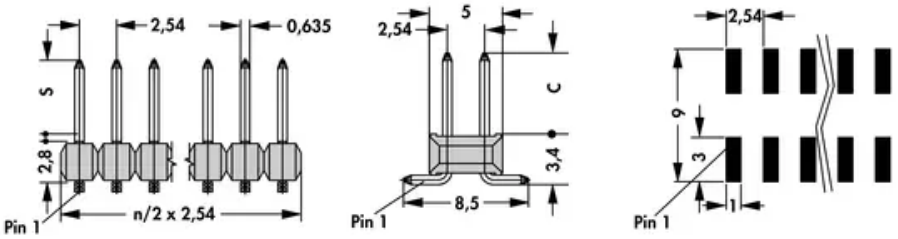
□ 0.635 mm
... packing (option) - additions:
SL 11 SMD 040-104 ... SM; ... B SM: 6-40 contacts
SL 11 SMD 040-062 ... B TR: 26-40 contacts, 250 pcs/reel
SL 11 SMD 040-078 ... B TR: 6-24 contacts**, 250 pcs/reel**
SL 11 SMD 104-130 ... B TR: 6-24 **contacts**, 150 pcs/reel

Features

pitch:	**2.54 x 2.54 mm**
no. of contacts:	**16**
contact material:	**CuSn-alloy**
surface of contact:	**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**

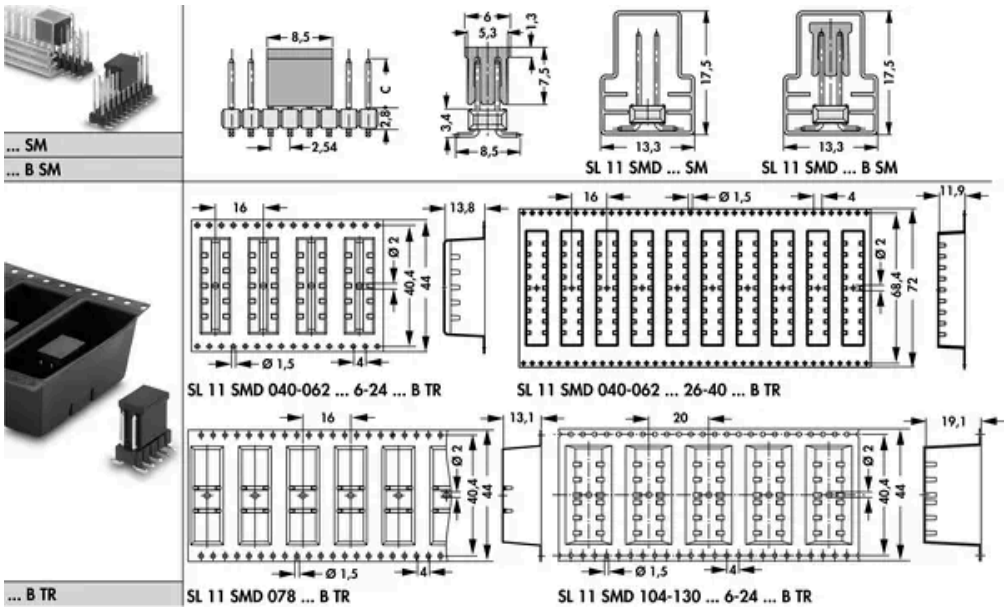
packing (optional):	**pick and place pad and bar magazine**

Technical Drawing



C:	**5.5 mm**
S:	**4.0 mm**

Equipping



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