

Data sheet Product SL 11 SMD 052 38 Z



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: 38

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

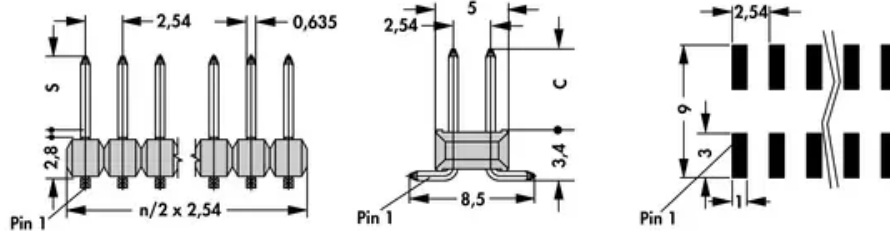
connection type: SMD

reflow solderable: yes

packing (optional):

- bar magazine
- pick and place pad and bar magazine
- pick and place pad and tape and reel (250pcs/reel)

Technical Drawing



C: 5.5 mm

S: 4.0 mm

Equipping

