

Data sheet Product SL 11 SMD 052 36 G



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:	36
------------------	----

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
------------------------------------	----------------------

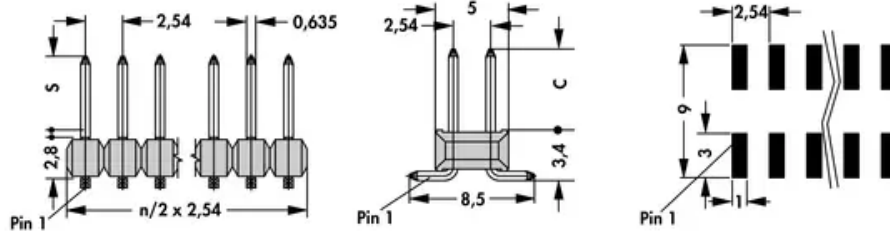
connection type:	SMD
------------------	-----

reflow solderable:	yes
--------------------	-----

packing (optional):

- 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

