

Data sheet Product SL 11 SMD 078 26 S 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:	26
contact material:	CuSn-alloy
surface of contact:	selective gold-plated
surface contact / contact sleeve:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • -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

bar magazine

Figure 1 consists of three technical drawings of test specimens, labeled (a), (b), and (c). Each drawing shows a side view of a specimen with a central base and multiple vertical pins or rods extending upwards. Dimensions are indicated with arrows and numerical values.

- (a) Dimensions of the specimen with $n/2 \times 2,54$ mm spacing:**
 - Top horizontal spacing: 2,54
 - Top horizontal spacing: 0,635
 - Pin diameter: 2,8
 - Pin height: S
 - Base width: $n/2 \times 2,54$
 - Pin 1 is labeled at the bottom left.
- (b) Dimensions of the specimen with 8,5 mm spacing:**
 - Top horizontal spacing: 2,54
 - Top horizontal spacing: 5
 - Pin diameter: 2,8
 - Pin height: C
 - Base width: 8,5
 - Pin 1 is labeled at the bottom left.
- (c) Dimensions of the specimen with 2,54 mm spacing:**
 - Top horizontal spacing: 2,54
 - Pin diameter: 2,8
 - Pin height: S
 - Base width: 2,54
 - Pin 1 is labeled at the bottom left.

S: 5.0 mm

[illegible]