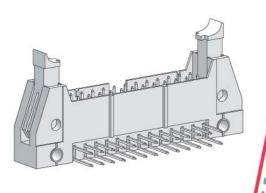
MALE HEADER, ANGLED PITCH 2.54x2.54mm ACC. TO EN 60603-13



Contacts: Copper alloy

Finish: RL1-RL3: gold plated

RL4: tin plated

Insulator: PBT 20% GF

Withstanding voltage: 1000V DC or AC peak

Current rating: 1.0A Contact resistance: 20mOhm

Insulation resistance:

Life:

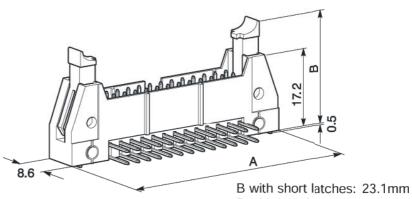
5000MOhm at 100V RL1: 500 mating cycles RL2: 250 mating cycles

RL3: 50 mating cycles RL4: 50 mating cycles

Accessories:

Latch (short): SPMH-LC-SHORT Latch (long): SPMH-LC-LONG

60pol. connectors upon request



B with long latches: 26.6mm

No. of Contacts	10	14	16	20	26	34	40	50
A [mm]	32.2	37.2	39.8	44.9	52.5	62.6	70.3	83.0

SPMHxxA-3000

L not used 0 (Standard)

Latches: 0 = without latches 1 = with short latches

2 = with long latches

0 = 2.9mm (Standard) Pin length:

1 = 4.5 mm

Requirement level: 1 = RL1 = gold plated, 500 mating cycles

2 = RL2 = gold plated, 250 mating cycles

3 = RL3 = gold plated, 50 mating cycles

4 = RL4 = tin plated, 50 mating cycles

A = Angled



Style:

No. of contacts