

A

Male headers soldering technique
 0.02", straight

art. no.	dimensions [mm]																		
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K

L

M

N

G 51

Female headers .079" solder
 Female headers .079" SMD
 Jumpers
 Male headers .035" solder

→ G 54
 → G 58
 → G 70 - 71
 → G 68

Male headers .05" solder
 Male headers .079" solder
 Male headers .1" solder
 Technical data

→ G 59 - 60
 → G 51 - 53
 → G 8 - 18
 → G 72 - 76

Technical data PCB connectors

	LB SLY, SLY
Contact material: shell	CuSn-alloy
Contact surface of the shell: gold/tin	Ni + 0,2 µm Au Ni + 4 µm Sn
Contact spring: material/surface	
Transition resistance:	≤ 5 mOhm
Shock resistance:	
Vibration resistance max.:	
Capacity between two adjacent contacts:	
Current rating:	3 A
Nominal voltage:	100 V DC
Test voltage:	500 V
Insulator: material	PA 4.6, GF
Temperature range:	-40 °C ... +163 °C (+260 °C 1 min.)
Flammability class:	UL 94 V-0
Insulation resistance:	> 10 ¹² Ohm
Plugability for pins:	
Insertion depth for pins:	
Insertion/Extraction, type:	holding force: > 5 N

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