

A

Male headers soldering technique

B

Solder side, "dimensions A + B" changeable

One row, □ 0.025"

art. no.	dimensions [mm]			art. no.	dimensions [mm]		
	A	B	C		A	B	C
SLK 3 025 ...	4.50	3.00	3.00	SL 3 131 ...	14.60	13.10	5.80
SL 3 025 ...	4.50	3.00	5.80	SL 3 152 ...	16.70	15.20	5.80
SL 3 053 ...	6.90	5.40	5.80	SL 3 182 ...	19.70	18.20	5.80
SL 3 080 ...	9.50	8.00	5.80	SL 3 207 ...	22.20	20.70	5.80
SL 3 101 ...	11.60	10.10	5.80				
please indicate:	... no. of contacts one row 1-36			... surface S = selective gold-plated G = gold-plated Z = tin-plated			

D

E

F

The surface of dimension "C" of following articles is selective gold-plated: SLK 3 025 ... S, SL 3 025 ... S.

G

Two rows, □ 0.025"

art. no.	dimensions [mm]			art. no.	dimensions [mm]		
	A	B	C		A	B	C
SLK 4 025 ...	4.50	3.00	3.00	SL 4 101 ...	11.60	10.10	5.80
SL 4 025 ...	4.50	3.00	5.80	SL 4 152 ...	16.70	15.20	5.80
please indicate:	... no. of contacts two rows 2-72			... surface S = selective gold-plated G = gold-plated Z = tin-plated			

H

I

K

The surface of dimension "C" of following articles is selective gold-plated: SLK 4 025 ... S, SL 4 025 ... S.

L

V-notches permit breaking! Therefore any required number of contacts is available.

Every pin length is available on request.

M

N

G 9
IDC-connectors
Female headers .1" solder
Female headers .1" SMD
Fem.headers .1" solder, put through
→ H 1 - 14
→ G 29
→ G 40 - 44
→ G 30
Special male & female headers
High-prec. fem. headers .1" sold.
Bar magazine
Technical data
→ G 19
→ G 31 - 34
→ G 22 - 23
→ G 72 - 76

Technical data PCB connectors

	SL 1–6, 10–22, SLK 3 + 4, SL LP 1-4, LB SL, UM SL
Contact material: shell	CuSn-alloy
Contact surface of the shell: gold/tin	Ni + 0,2 µm Au (thicker gold platings on request), Ni + 6 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:	250 V AC
Test voltage:	2000 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: > 7 N

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