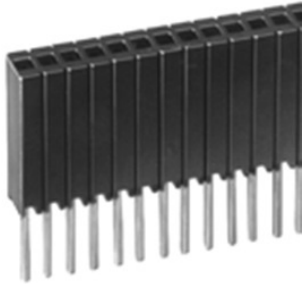


Data sheet Product BLMKG11G

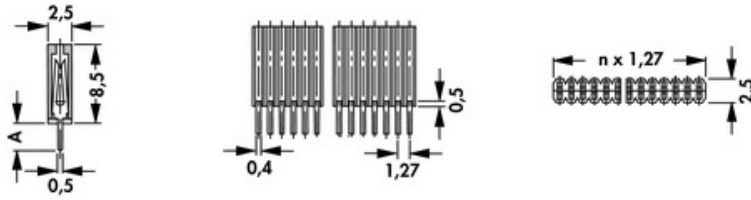


PCB connectors>Female headers
suitable for male header SLM and SLV, one row 1-36 contacts

Features

grid:	1.27 mm
no. of contacts:	1
contact material:	CuSn alloy
surface of contact:	gold-plated
surface contact / contact sleeve:	<ul style="list-style-type: none"> • Ni+≥0.2µm Au • Ni+4...6µm Sn
type internal spring:	fork contact
plugability for circuit points:	□0,3...0,4mm
insert depth:	2.5...6mm
insertion / drawing force:	1.3 N/1.1 N
volume resistance:	≤10 mΩ
capacity between two adjacent contacts:	≤0,4 pF
nominal current:	1.5 A
nominal voltage:	125 V AC
test voltage:	500 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
version:	standard
specific insulation resistance:	>10⁷ Ω·m
connection type:	THT (soldering)
reflow solderable:	yes

Technical Drawing



loetlaenge_BLM_KG_LG2:

3 mm

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