

Data sheet Product BL_21_650



PCB connectors>Female headers

□ 0.635 mm, can be put through from above

Features

grid:	2.54 mm
no. of contacts:	2 / 4 / 6 / 8 / 10 / 12 / 14 / 16 / 18 / 20 / 22 / 24 / ... / 90
contact material:	CuSn alloy
surface of contact:	<ul style="list-style-type: none"> • selective gold-plated • tin-plated
surface contact / contact sleeve:	Ni+4...6µm Sn
type internal spring:	spring contact
plugability for circuit points:	□0,6...0,65mm
insert depth:	≥6mm from above or from below
insertion / drawing force:	1.5 N/0.2 N
volume resistance:	≤20 mΩ
capacity between two adjacent contacts:	≤ 0,9 pF
nominal current:	3 A
nominal voltage:	250 V AC
test voltage:	500 V
insulating body material:	LCP
temperature range:	-55°C... +125°C
class of inflammability:	UL 94 V-0
specific insulation resistance:	>10¹² Ω·m
connection type:	THT (soldering)

Technical Drawing

