

## Data sheet Product BL 2 24 G



PCB connectors>Female headers

Stamped contact spring (fork contact), for  $\square$  0.635 mm  
separable! Therefore any required number of contacts is available.

## Features

grid:	2.54 mm
no. of contacts:	24
contact material:	CuSn alloy
surface of contact:	gold-plated
surface contact / contact sleeve:	<ul style="list-style-type: none"> <li>• Ni+≥0.2µm Au</li> <li>• Ni+4...6µm Sn</li> </ul>
type internal spring:	fork contact
plugability for circuit points:	□0,5...0,7mm
insert depth:	1.5...5mm
insertion / drawing force:	1.5 N/1.3 N
volume resistance:	≤10 mΩ
capacity between two adjacent contacts:	≤ 0,9 pF
nominal current:	3 A
nominal voltage:	125 V AC
test voltage:	1500 V
insulating body material:	PPS
temperature range:	<ul style="list-style-type: none"> <li>• -40°C... +200°C</li> <li>• (260°C/10 s)</li> </ul>
class of inflammability:	UL 94 V-0
version:	stamped contact spring (fork contact)
specific insulation resistance:	>10 <sup>12</sup> Ω·m
connection type:	THT (soldering)
reflow solderable:	yes

## Technical Drawing

