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BL LP 6 SMD

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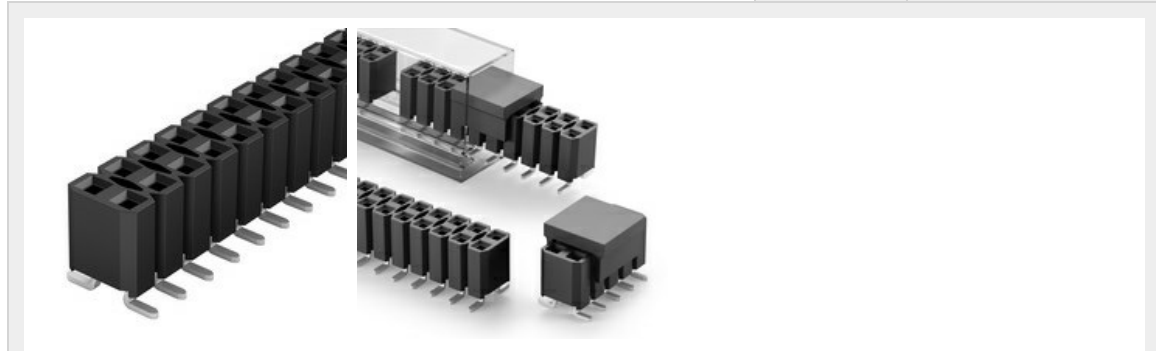
Female headers BL LP 6 SMD ...

BL LP 6 SMD ...

for \square 0.635 mm and up to 0.85 mm \varnothing
 Other number of contacts on request!
 ... packing (option) - additions:
BL LP 6 SMD ... SM 6-40 contacts
BL LP 6 SMD ... B SM 4-40 contacts

[Data sheet](#)

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- Features
- Technical Drawing
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grid	2.54 mm
no. of contacts	4 - 40
contact material	CuSn alloy
surface of contact	selective gold-plated tin-plated
surface contact / contact sleeve	Ni+0.2 μ m Au (selective) Ni+2...4 μ m Sn (matt finished tin)
type internal spring	fork contact
plugability for circuit points	\square 0,5...0,7mm
insert depth	2...4mm
plug-in cross-section	\varnothing 0,65 ...0,85mm
insertion / drawing force	2N/1,5N
volume resistance	\leq 10 m Ω
capacity between two adjacent contacts	\leq 0,9 pF
nominal current	3 A
nominal voltage	125 V AC
test voltage	1500 V
insulating body material	PPS
temperature range	-40°C... +200°C (260°C/10 s)
class of inflammability	UL 94 V-0
version	female header
specific insulation resistance	$>10^{12} \Omega$
connection type	SMD
reflow solderable	yes
packing	bar magazine pick and place pad and bar magazine