

Female headers

BL 1 12 G

Stamped contact spring (fork contact), for $\square$ 0.635 mm

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

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Features	Technical Drawing	Accessories / related products
no. of contacts		12
contact material		CuSn-Legierung
surface contact /		Ni+0,2 μ m Au
contact sleeve		Ni+4...6 μ m Sn
surface of contact		gold-plated
Typ Innenfeder		Gabelkontakt
plugability		$\square$ 0,5 mm bis $\square$ 0,7 mm
insertion depth		1,5 ... 5,0 mm
plug-in cross-section		square 0.635
insertion / extraction force		1,5 N / 1,3 N
volume resistivity		≤ 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
material isolation body		PPS
temperature range		-40 °C ... +163 °C (260 °C / 10 s)
class of flammability		UL 94 V-0
insulation resistance		$> 10^{12}$ Ω
version		stamped contact spring (fork contact)
connection type		soldering
reflow solderable		yes