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Female headers

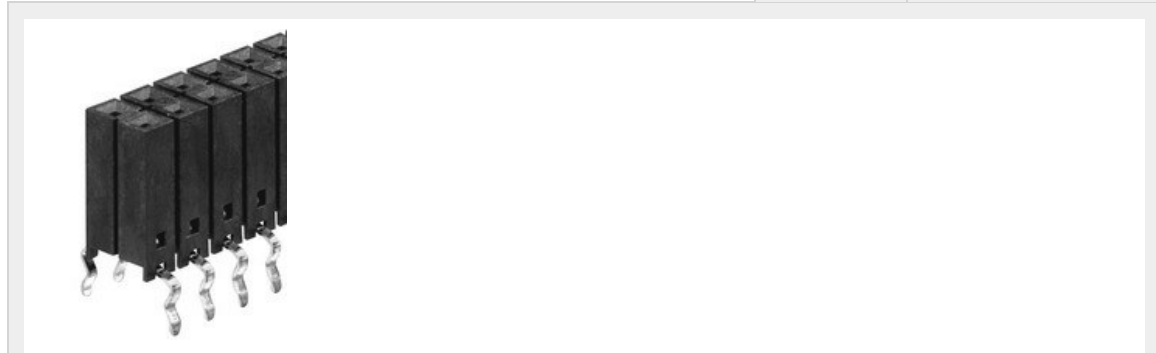
BL 12 ...

BL 12 650 16 S

for \square 0.635 mm, can be put through from above and below

[Data sheet](#)

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Features Technical Drawing Variants Service Accessories / related products Further Information

grid	2.54 mm
no. of contacts	16
contact material	CuSn alloy
surface of contact	selective gold-plated
surface contact / contact sleeve	Ni+4...6 μ m Sn
type internal spring	spring contact
plugability for circuit points	\square 0,6...0,65mm
insert depth	\geq 6mm from above or from below
plug-in cross-section	\square 0,635mm
insertion / drawing force	1.5 N/0.2 N
volume resistance	\leq 20 m Ω
capacity between two adjacent contacts	\leq 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
version	stackthrough
specific insulation resistance	$>10^{12} \Omega \cdot m$
connection type	-