

► Heatsinks f.cool

► Cases f.case

▼ **Connectors f.con**

- Sockets
- ▼ PCB connectors
 - Male headers
 - **Female headers**
 - Direct female connectors
 - Jumpers
- IDC-connectors
- D-Sub connectors
- Brackets for PC
- Optoelectronics

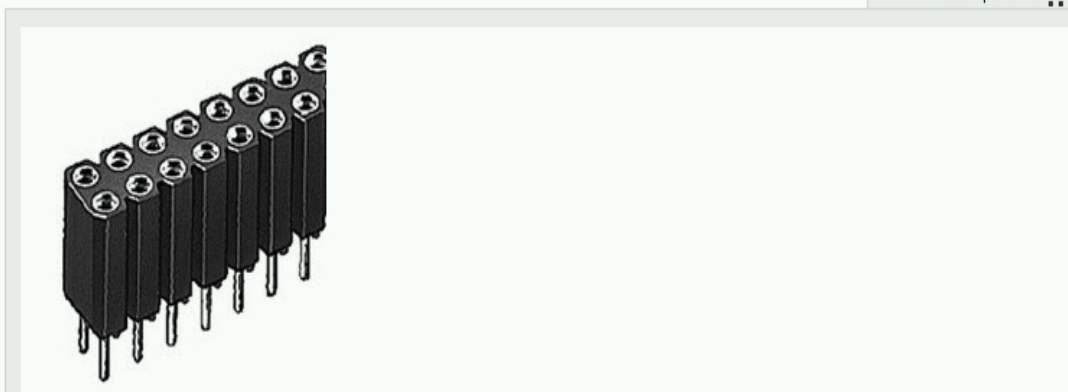
Female headers

BL 6 ...

BL 6 10

inner contact spring surface: Ni + 0.75µm Au

add to request



Features Technical Drawing Variants Service Accessories / related products

no. of contacts	10
contact material	CuZn-alloy
contact sleeve	tin-plated
surface contact / contact sleeve	Ni+4...6µm Sn
contact spring	gold-plated
inner contact spring material	CuBe-alloy
inner contact spring surface	Ni+0,75µm Au
type internal spring	6-fingers
plugability for circuit points	ø0,55...0,65mm Ø0,65...0,85mm
insert depth	2.5...6mm
plug-in cross-section	ø0,635mm Ø0,65 ...0,85mm
insertion / drawing force	1.3N/0.3N
shock resistance	50 g
volume resistance	≤10 mΩ
vibration resistance max.	15 g
capacity between two adjacent contacts	≤ 0,3 pF
nominal current	3 A
nominal voltage	150 V DC
test voltage	1500 V
insulating body material	PA 4.6. GF
temperature range	-40°C... +163°C (260°C/10 s)
class of flammibility	UL 94 V-0
version	standard
specific insulation resistance	>10.0 ⁷ Ω·m
connection type	soldering
reflow solderable	yes

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