

► Heatsinks f.cool

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▼ 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

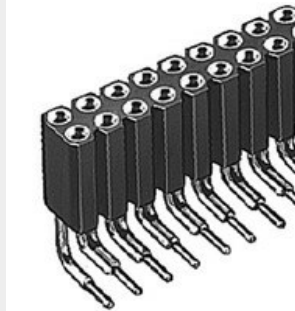
BL 8 ...

BL 8 10

for □ 0.635 mm and up to 0.85 mm Ø, packing (option) bar magazine

Data sheet

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Features

Technical Drawing

Service

Accessories / related products

grid	2.54 mm
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	□0,55...0,65mm Ø0,65...0,85mm
insert depth	2.5...6mm
plug-in cross-section	□0,635mm 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	PA4.6. GF
temperature range	-40°C... +163°C (260°C/10 s)
class of inflammability	UL 94 V-0
version	standard
specific insulation resistance	>10.0 ^{7.0} Ω·m
connection type	-
reflow solderable	yes