

► 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

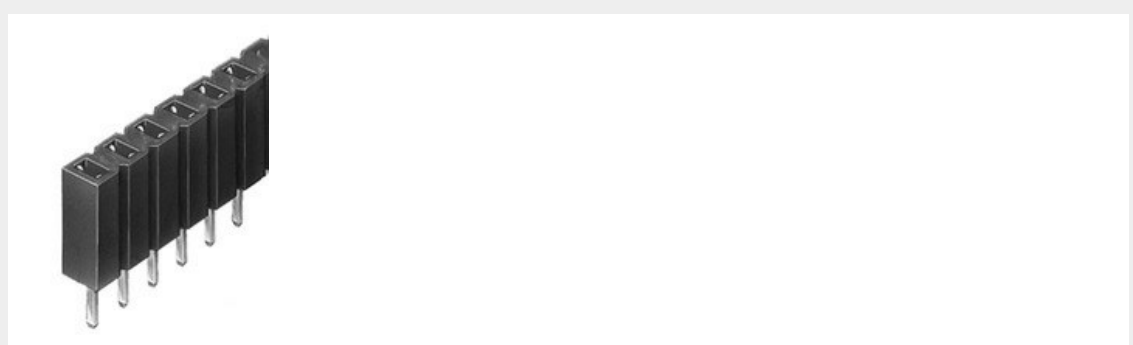
BL 1 ...

BL 1 8 Z

Stamped contact spring (fork contact), for $\square 0.635$ mm
separable! any requested number of contact can be delivered

Data sheet

add to request



Features

Technical Drawing

Service

Accessories / related products

grid	2.54 mm
no. of contacts	8
contact material	CuSn alloy
surface of contact	tin-plated
surface contact /	Ni+ $\geq 0.2\mu\text{m}$ Au
contact sleeve	Ni+4...6 μm Sn
type internal spring	fork contact
plugability for circuit points	$\square 0.5...0.7\text{mm}$
insert depth	1.5...5mm
plug-in cross-section	$\square 0.635\text{mm}$
insertion / drawing force	1.5 N/1.3 N
volume resistance	$\leq 10\text{ m}\Omega$
capacity between two adjacent contacts	$\leq 0.9\text{ pF}$
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 flammability	UL 94 V-0
version	stamped contact spring (fork contact)
specific insulation resistance	$> 10^{12}\text{ }\Omega\cdot\text{m}$
connection type	-
reflow solderable	yes