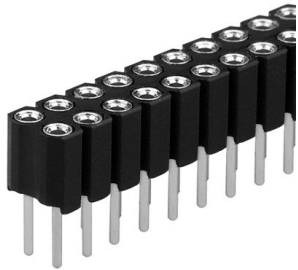


Data sheet Product BLY 2 10



PCB connectors>Female headers
for □ 0.5 mm and up to 0.56 mm Ø

Features

grid:	2 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+0,25µm Au
type internal spring:	6-fingers
plugability for circuit points:	<ul style="list-style-type: none"> • □0,45...0,5mm • Ø0,4...0,56mm
insert depth:	2.5...3.8mm
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:	≤0,7 pF
nominal current:	2.5 A
nominal voltage:	100 V DC
test voltage:	500 V
insulating body material:	PA 4.6. GF

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