

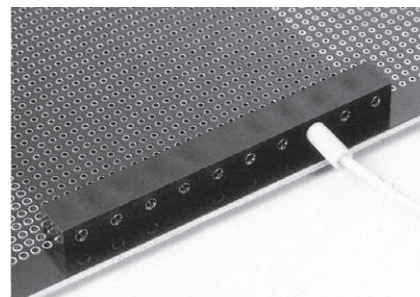
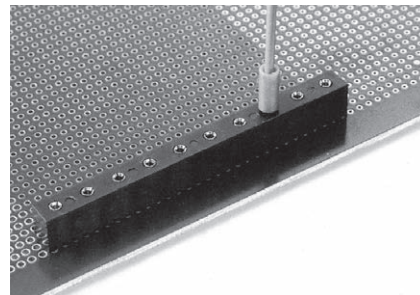
Connector terminal block

BC, BZ series (10pcs/pack)

- Plug of $\phi 2$ can be inserted in this socket.
- OP-7-1, OP-7-2, and OP-7-2-100 are adaptive for the plug side.
- This is used for supplying a signal line, power supply, etc. to a PC board.
- Material Pin part: Phosphor bronze
Resin part: PBT black (UL94V-0)
- Finish Pin part: Gold plating over nickel base
- Adaptive male pin diameter: $\phi 2.0$
- Insertion forces: 800g or less (per pin)
- Removal forces: 100g or over (per pin)
- Insertion / removal durability : 1000 cycles
- Rated current: 10A
- Contact resistance: 20m Ω or less
- Insulation resistance: 500M Ω or over
- Withstand voltage: 1000V AC, DC per minute
- Operating temperature range: $- 40$ to $+ 125^{\circ}\text{C}$
- Printed board fitting hole diameter: $\phi 1.2$



■ Example of usage

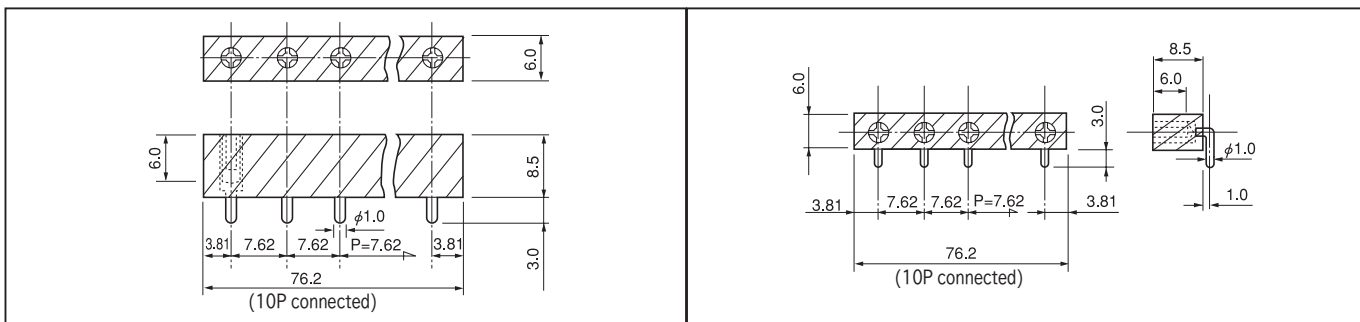


■ How to order

BC-2-1 -5P

Please fill in the desired number of poles. (Maximum number: 10P)

Part number



BC-2-1

BZ-2-1