

D-Sub Connectors

Ratings:

Current	5A **ADD (unless specified)
Dielectric strength	AC 1000V for 1 minute
Contact resistance	30mΩ max. at DC 100mA
Insulator resistance	1000MΩ min. at DC 500V

Material:

Plastic	PBT Glass-filled, UL94V-0
Color	Black
Contact male	Brass
Contact female	Phosphor Bronze
Shell	Tin
Temperature	-55°C / +105°C, 260°C for 5 sec. (solder bath resistant)

Ordering Procedure:

1 - 2 3 - 4 5 - 6

- 1) Series:
- 2) Positions: (see available positions)
- 3) Gender:
 - P = Male
 - S = Female
- 4) Plating:
 - 1 = Full Gold Flash
 - 2 = Selective Gold Flash
 - 3 = Selective 15μ Gold*
 - 4 = Selective 30μ Gold*

*May require minimums
- 5) Series Options:
 - A = 4-40 Jack Screws assem.
 - B = Board Locks
 - C = Clinch Nuts
 - F = Ferrite
 - G = Grounding Straps
 - J = 4-40 Jack Screws unassem.
 - M = Machined Pins
 - P = All Plastic
 - T = Threaded Inserts 4-40 unc.

Please refer to the following pages for ordering examples.