



General description

The SSP series connectors are low cost, light weight and push-pull type. You may apply the SSP series connectors to all kinds of small-sized electronic equipment requiring high reliability. SSP connectors are used in computers and peripherals, medical equipment, audio equipment, video equipment, CCTV system, etc.

Housing material and plating

Zinc alloy or brass with nickel plating.

Insert material and plating

Polyamide resin or PBT resin
(-25 °C to + 85 °C)

Contact material and plating

Brass or phosphor bronze with gold-plating

Contact types

Solder pot or pc-tail

IP class

No IP class available.

Contact lay-out

Over 9 lay-outs are available from 2 to 12 contacts.

Electrical characteristics

Number of contacts	Current rating	Withstanding voltage	Insulation resistance
2 - 12	2A to 3A	AC 300V - 500V	Min. 1000mΩ at 25 °C

Mechanical characteristics

Temperature range	Durability	Wire size
-25 °C to + 85 °C	500 cycles	Max.AWG 26 0.18 mm ²