

MINI USB SOCKET TOP ENTRY SMT CONN.



5660 SERIES. Mini USB B Type connector.

General Features

- Standard Mini Usb connector 5 pins B type
- Contact area: selective gold plating over nickel
- Solder area: tin plating over nickel
- With SMT fixing tab

Materials

- Insulator: LCP UL 94 V-0
- Contact: Phosphor bronze
- Shell: Brass nickel plating
- Operating temperature: -25°C to +85°C
- RoHS compliant

Dimension Information

Electrical Features

- Voltage rating: < 30 V
- Current rating: 2 A
- Contact resistance: < 50 mΩ
- Dielectric withstanding Voltage: 500 V AC/minute
- Insulation resistance: >1000 MΩ

Mechanical Features

- Mating force: < 3.57 Kg f
- Unmating force: > 0.71 Kg f
- Durability: 5.000 Cycles

Ordering Information:

5660 - 14- 05- 2

1 2 3 4

T = Contact Plating

- T = 14. Selective gold 10μ" over 50μ" nickel Recommended Finish

