

MINI USB MALE SIDE ENTRY CONNECTOR



5621 SERIES. Mini USB male B Type.

General Features

- Standard mini USB connector 5 pins B type
- Contact area: selective gold plating over nickel
- Solder area: tin plating over nickel
- With board lock fixing tab

Materials

- Insulator: Nylon 6T UL 94 V-0
- Contact: Brass $t = 0.25$ mm.
- Shell: stainless steel $t = 0.30$ mm. 40μ " min. nickel over plated
- Operating temperature. -25°C to $+125^{\circ}\text{C}$
- RoHS compliant

Dimension Information

Electrical Features

- Voltage rating: < 30 V
- Current rating: 1.0 A
- Contact resistance: < 30 m Ω
- Dielectric withstanding Voltage: 500 V AC/minute
- Insulation resistance: > 1000 M Ω

Mechanical Features

- Mating force: < 3.50 Kgf
- Unmating force: > 0.70 Kgf
- Durability: 2.500 Cycles



Ordering Information:

5621 - 13- 05- 2

