

MICRO PIN MALE CONNECTOR



SERIE 8171. For Solder Cable.

Features

- Available in 26, 50, and 68 circuits
- Connector Input/Output high density
- Contact: Phosphor Bronze gold selective plated
- Front Shell: Steel nickel plated over copper
- Insulator: Thermoplastic P.B.T. UL 94V-0
- Accepts 28 to 30 AWG cables
- Compatible with series hood: 8149 and 8162

Dimensional Information



Ordering and Dimensional Information

| Circuit Size | Part Number | Dimensions | |
|--------------|--------------------|---------------|---------------|
| | | A | B |
| 26 | 8171 – T026 | 24.00 (0.945) | 19.60 (0.772) |
| 50 | 8171 – T050 | 39.30 (1.547) | 34.85 (1.372) |
| 68 | 8171 – T068 | 50.70 (1.996) | 46.35 (1.825) |

T = Contact Plating

- T = 2. Tin plated
- T = 3. Gold flash over 50µ" nickel.
- T = 5. 15µ" gold over 50µ" nickel
- T = 6. 30µ" gold over 50µ" nickel

