

Board to Wire Connectors

1.2mm pitch Board to Wire crimping Connectors: CPL-2.2 series

Features

- 1. Small and low profile type wire to board crimp connector of 1.2mm pitch and 2.2mm mating height.
- 2. A top entry mating structure where the wire emerges horizontally.
- 3. Structure of holding both sides of the plug contact, the stable contact performance against vibrations, tilting uses and fretting is ensured.
- 4. Easy but ensured terminal insertion is due to a housing lance structure.
- 5. Supplied in the embossed taping with automatic mounter.

Specifications

Pitch : 1.2mm
Number of Pins(□) : 3, 4, 5

Rating : 30V AC/DC, 2A (AWG 26 wire is used)

Method for Connection : Crimp

Applicable Electrical Wire: AWG28 to 26
Contact Resistance: 20mΩ max.

Insulation Resistance : 1000MΩ min. at 500V DC
Withstanding Voltage : 500V AC (for one minute)
Operating Temperature Range : -25℃ to +85℃
Part No. of Terminal : CTA1126-1460F





