

Board to Wire Connectors

1.2mm Pitch Board to Wire Crimping Connectors: CPL-1.2 Series

Features

- 1. A low profile design wire to board crimping connector with 1.2mm mating height, contribute to downsizing equipment.
- 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.

Specifications

Pitch : 1.2mmNumber of Pins : 2, 3, 6

Rating : 30V AC/DC, 2A (AWG 28 wire is used)

Method for Connection : Crimp

Applicable Electrical Wire: AWG28 to 30
Contact Resistance : 20mΩ max.

Insulation Resistance : 1000MΩ min. at 500V DC
Withstanding Voltage : 500V AC (for one minute)
Operating Temperature Range : -25°C to +85°C
Part No. of Terminal : CTA1128-0351F





