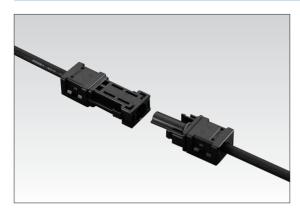


Power Connectors

Connector for Photovoltaic Modules



Features

- A connector for connection of Photovoltaic modules with cables.
- Excellent contact performance due to our original multi-point contact structure.
- 3. The process for water proof being completed with easy operation without tool, due to our original water-tightness structure (top and bottom cover system).
- 4. Includes a locking mechanism. The locking section cannot be manually undone.
- 5. Large current capacity.
- 6. Copper alloy material with good electrical conductivity used.
- 7. Plastics of good weatherability and flame retardancy (UL94V-0) used.
- 8. TÜV recognized (UL recognition applied for).

■ Specification

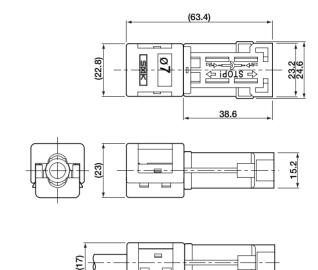
- 1. Rating: 30A, 600V/1000V
- 2. Operating Temperature Range: -40°C to +90°C
- 3. IP Protection Rating: IP67/IP2X(unmated)

■ Material and Plating

- Housing : Thermoplastic Resin, Black, 94V-0
 Covery Thermoplastic Resin, Black, 94V-0
- Cover : Thermoplastic Resin, Black, 94V-0

Plug

CCT9901-1801F CTA9111-0101F (Terminal)



● Socket CCT9901-1901F CTA9111-0201F (Terminal)

