

HIGH-POWER INNOVATIVE INTERCONNECT SYSTEMS FOR NUCLEAR APPLICATIONS



QUICK LOCKING SYSTEM

**INCREASED SECURITY
AND SAFETY**

POWER CONTACTS TECHNOLOGY

The patented UltraWatts© contacts are used for power supply & distribution applications in harsh environments

The electrical behavior of UltraWatts© contact is 20% more efficient than standard parts.

- High Performance contact area
- Low insertion force
- Integrated IP2X protection



ELECTRICAL PERFORMANCES

- Continuous current from 120 A to 1000A according to EIA-364-70 range



MECHANICAL PERFORMANCES

- Endurance from 500 to 1000 mating and un-mating cycles

ENVIRONMENTAL PERFORMANCES

- Operation Temperature
- IP67 Waterproof

4 connectors sizes:

- 300, 400, 600 and 700 according to current rating and layouts

Several configurations

- From single power pole to hybrid power and signal



Shells versions:
Aluminum (standard),
Stainless Steel,
and Plastic