

HIGH-POWER INNOVATIVE INTERCONNECT SYSTEMS FOR INTEGRATED TEST BENCH 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



MECHANICAL PERFORMANCES

- Endurance from 500 to 1000 mating cycles



ENVIRONMENTAL PERFORMANCES

- Operation Temperature -20°C to 125°C
- IP67 Waterproof

4 connectors sizes:

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

Several configurations

- Single power pole
- Multi poles
- Hybrid power & signal



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