Our patented butt electrical contact technology is up to 5.7 times more efficient than a standard pin and sleeve product.

**HIGH MATERIAL PERFORMANCE & QUALITY**
- Exceptional connection quality: up to 10,000 cycles.
- Resistant up to 8 times the rating current.
- Shock resistant: up to IK10 with metal casings.
- Permanent absorption and tolerance to repeat overload.
- Resist to temperatures from at least -40 °C to +60 °C.
- Automatically watertight: up to IP69K, 100 bars and 80 °C.
- Isolator switch integrate.
**TECHNICALLY DESIGNED TO LIMIT HEATING AND COMPENSATE THERMAL CYCLE**

**COMPARATIVE HEATING CURVE**

- Heating curve of a 60309-2 socket at a constant 63 A current.
- Heating curve of a DECONTACTOR™ at a constant 63 A current.
- Successive heating curves of a DECONTACTOR™ at a particular current cycle of 63 A. The DECONTACTOR™ stabilised.

**ELASTIC LOCK TERMINALS**

MARECHAL® contacts are fitted with "elastic lock" connection terminals.

Give a perfect wire connection:
- constant tightening wire force,
- not affected by the conductor creep,
- resist to temperature variation,
- resist to vibration.

**PROVEN EFFICIENCY**

2.5 TIMES LESS RESISTANCE (NON OXYDIZED CONTACT)

UP TO 5.7 TIMES LESS RESISTANCE (OXYDIZED CONTACT)

**5 KEY BENEFITS TO REDUCE ENERGY CONSUMPTION**

- Energy saving
- Cost saving
- Less cooling needed (in the data center case)
- Less carbon footprint
- Complementary saving dual voltage construction