



Circular connectors for servomotors and power supply

Guarantees the correct sequence is followed when connecting and disconnecting a set of connectors (PE, N, L1, L2, L3); Every colour has a different coding to prevent incorrect plugging; IP 20 finger-protected; Integrated microswitch that can be connected to circuit breaker or alarm circuit

Can be locked to prevent unauthorised disconnection















Product description

Application range

- Alternative energy installations
- For mobile and stationary power distribution
- · For the connection of motors, transformers and generators
- Light & sound technology

Benefits

- Guarantees the correct sequence is followed when connecting and disconnecting a set of connectors (PE, N, L1, L2, L3)
- · Every colour has a different coding to prevent incorrect plugging
- IP 20 finger-protected
- Integrated micro-switch that can be connected to circuit breaker or alarm circuit

POWERLOCK BOX S*



Housings

· Sealed security lid is optional

Product features

- Included: Contacts with M12 threaded post
- Cable connector for microswitch optional
- 19" housing with height unit 2HE/2U

Technical Data

Rated voltage (V)
Rated current (A)
Contacts
Number of contacts
Termination methods
Protection rating
Cycle of mechanical operation
Temperature range

Degree of soiling

1000 V
Screw max. 400 A
Screw termination: silver-plated brass
4 + PE
Screw termination: 50 - 120 mm²
IP 67
500
-20 °C ... +85 °C
3