EPIC® M12 POWER cable connector





Circular connectors for servomotors and power supply

To terminate only screw driver is neccessary; Small and space-saving for narrow available space; high performance gold plated contacts

smallest Power connector









Product description

Application range

- Power Supply for small devices
- for 1-phase cables or 3-phase wihout N

Benefits

- to terminate only screw driver is neccessary
- Small and space-saving for narrow available space
- high performance gold plated contacts

Technical Data

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Rated voltage (V) Rated impulse voltage Rated current (A) Contact resistance Number of contacts

Termination methods Protection rating

Temperature range Degree of soiling

Cycle of mechanical operation

630 V 6 kV 12:00 AM < 3 mOhm 3 + PE S-coded

Screw termination: 0.75 - 1.5mm²

IP 67 100

-40 °C to +85 °C