



# M12 POWER CIRCULAR CONNECTOR

#### **Benefits:**

- Compact design with high power transmission
- Indoor / Outdoor ruggedized connector system
- EMI ready for data applications
- V-0 rated PBT inserts
- Wide temperature range
- Pressure spray & liquid tight
- Recessed contacts for reduced wire bending
- Common coding
- Field wireable without tools

## Shielding Guarantees Reliable EMI

360 Degree

### **Features:**

- Power transmission to 630V and 16A
- Temperature range to 257°F (125°C)
- IP67 & IP69K
- K, L, S, T coding
- Nickel Plated Brass housing options
- Field attachable & molded options
- Overmold colors in black or blue
- Additional overmold color options available
- German manufactured
- Conforms to global standard IEC 60112-2

## **Applications:**

Small Motors
Encoders
Lighting
Heating
Small Welding
Instrumentation
Material Handling
Medical Equipment
Packaging Machinery
Small Tools
Consulting & Design













visit our website for additional housing options