12.5mm 300Rpm 6 Wires CIRCUITSx2A Capsule Slip Ring



Produktkode: 5345 **Tilgjengelighet:** 2

Pris: kr. 190,00

Short Description

12.5mm 300Rpm 6 Wires CIRCUITSx2A Capsule Slip Ring AC 240V for Monitor Robotic

Beskrivelse Feature :

- The Capsule slip ring is a standard, off-the-shelf series product, that uses gold contacts at the rotary interface. Color-coded lead wires are used on both the stator and rotor for simplified electrical connections.Using a 90 degree V-groove ring design for each ring, provides smoother running, lower torque low contact wear rates than competitive slip ring. provides 6, circuit configurations.

- Used advanced technology to design, lower consumption.

- Compact design allows tremendous flexibility in dealing with system size restrictions:

12.5mm outside diameter, and 15 mm length.

- Can combine signal and power in same slip ring, completely satisfy 360 degrees of rotation

- Precision module provides long time maintenance -free operation(no cleaning or lubrication required);

Specification:

- Voltage: 240 VAC/DC
- Current: 2A per circuits
- Speed: 0-300 Rpm
- Circuits: 6
- Housing Material: Engineering Plastics
- Work Humidity: 60%RH or higher
- Work Temp.: -40°~+80°
- Contact material: Gold plated ring-Gold plated brush
- nsulation resistance: 1000 M? @ 500 VDC
- Lead size: 225mm 30# AWG Teflon wire
- Dielectric strength: Between each circuit and all other circuits , $? \ 500 \ VAC \ @ \ 50Hz$
- Electrical noise: ?10m?
- Work life: Depending on speed and working environment, ?50,000,000 runs ref
- Outside dia: 12.5mm
- Flange dia.: 24mm
- Length: 15mm
- CE, ROHS passed

Applications:

- CCTV Monitoring System
- Electrical test equipment
- Medical equipment
- Robotics

Package included:

1PCS x 300Rpm Capsule Slip Ring 6 Circuits Wires 22mm 2A AC 240V Test Equipment

