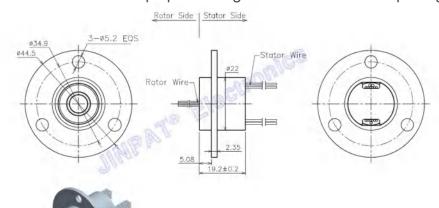


- 6 circuits models
- ◆ 2 amps per circuit, 240 VAC /DC.
- Precision ball bearings meet or exceed life requirements for most commercial applications
- ◆ Speed up to 300 rpm continuous
- ◆ Gold- gold contacts
- ◆ Compatible with data bus protocols
- ◆ Sealed units are available
- ◆ Flexible, color-coded, silver-plated lead wires
- ◆ Transfer analog and digital signals
- ◆ Also available with 5 and 10 amps power rings combined with 2 amps rings.





| Electronic & Electric    |               |                                     | Mechanical   |                                 |
|--------------------------|---------------|-------------------------------------|--|---------------------------------|
| Circuits                 | To <i>tal</i> | 6CKT                                | Working Speed                                      | 0~300rpm                        |
|                          | Detail        | 6x2A                                | Contact Material                                   | Gold to Gold                    |
| Rating Voltage           |               | 0~240V AC/DC                        | Housing Material                                   | Engineering plastics            |
| Dielectric<br>Strength   |               | ≥500VAC@50Hz(P)<br>≥100VAC@50Hz(S)  | Lead Wire Length                                   | Stator:250±5mm<br>Rotor:250±5mm |
| Insulation<br>Resistance |               | ≥100MΩ@500VDC(P)<br>≥10MΩ@100VDC(S) | Dynamic Resistance<br>Fluctuation Value            | ≤35mΩ                           |
| Environment              |               |                                     | Remarks  |                                 |
| Working T<br>emperature  |               | -20°C~+60°C                         | Application  | /                               |
| Working Humidity         |               | ≤60%RH                              | Other  | /                               |
| IP                       |               | IP40                                | Note: "P" stands for power, "S" stands for signal. |                                 |