

ECN020-10P2

Through hole slip ring

CENO's slip ring fully meets the power, control and digital signal mixed transmission of 360 degree unrestricted rotation. Through hole slip ring adopts advanced fiber brush technology, maintenance-free, no lubricating oil. Each channel multi-point contact, low contact pressure and wear, low noise, long service life. Standardized, modular design, complete product specifications, and can be tailored to customer needs of the products. Optional such as current rating, voltage, working speed, working temperature, number of rings, housing material and color, shape size, wire outlets direction, lead wire length, protection grade etc., Through hole slip ring is widely used in industrial machine processing center, rotating table, heavy equipment tower, cable reel, packaging equipment, process control equipment, emergency lighting equipment, exhibition/display equipment, medical equipment, revolving door, etc.

Features


- ◆ High working speed
- ◆ Inner bore size 20mm
- ◆ Long life service
- ◆ Stable transmission

Applications

- ◆ Display equipment
- ◆ Cable reel
- ◆ Process control equipment
- ◆ Revolving door

Optional

- ◆ Through hole size
- ◆ Current & ring numbers
- ◆ Signal type
- ◆ IP protection grade

| ECN020-10P2 | Specification | Picture |
|-----------------------|----------------|---|
| Circuits & Current | 10*10A |  |
| Voltage | 0~230VAC/VDC | |
| Dielectric strength | ≥1000V@50Hz | |
| Insulation resistance | ≥500MΩ@500VDC | |
| Working temperature | -20℃ ~ +60℃ | |
| Operating speed | 0-400 rpm | |
| Contact material | Precious metal | |
| Housing material | Aluminum alloy | |
| Cable length | 1000mm /1500mm | |
| IP grade | IP54 | |
| Inner hole size | 20 mm | |

Outline Drawing

