

## ECN050-08P1

## Through hole slip ring

Through-bore slip rings, the center hole can pass through the drive shaft, gas-liquid passage; it can also integrate high frequency, fiber, encoder, wave guide, gas and liquid and other joints. The use of advanced fiber brush ensures reliable contact under extremely low friction. The center hole is available from 0 to 1000mm. The current is from mA to 5000 amps. The voltage can be up to 10000 volts, which can fully meet different needs of transmission.

### Features


- ◆ Long service life
- ◆ Maintenance-free
- ◆ Easy to install
- ◆ Stable transmission

### Applications

- ◆ Turntable equipment
- ◆ Amusement equipment
- ◆ High-speed railway equipment

### Optional

- ◆ Through hole size
- ◆ Current rating
- ◆ Signal integrated
- ◆ IP protection grade

ECN050-08P1	Specification	Picture
Circuits	8*5A	
Voltage	0~380VAC/VDC	
Electrical noise	Max 30mΩ(50rpm)	
Dielectric strength	≥1000V@50Hz	
Insulation resistance	≥500MΩ@500VDC	
Operating speed	0-300 rpm	
Contact material	Precious metal	
Housing material	Aluminium alloy	
IP protection grade	IP51	
Through hole size	50 mm	

### Outline Drawing

