

## ECN070-11P-06S

## Through hole slip ring

ECN070-11P-06S with through bore size 70 mm, it can combine with power.signal.Ethernet, USB, Control Net.CANBUS. PROFIBUS. It could also be mounted by shaft or optional flange mounting.The ECN series electrical slip rings feature a low torque design with precious metal contacts and offer low electrical noise. Includes flexible, color-coded lead wires suitable for transferring analog and digital signals.The main application including packaging machine,radar antennas,military industry,robotics etc.CENO has been engaging in the slip ring industry more than 10 years , and has accumulated abundant experience on R&D. Our engineering team has developed hundreds of special function slip ring for getting a lot of solution for difference industries.If you have any special requirements on slip ring ,just contact with us .

### Advantages


- ◆ Through bore size 70mm
- ◆ Shaft mounting
- ◆ Electrical noise Max 30mΩ
- ◆ Long lifetime

### Applications

- ◆ Amusement Equipment
- ◆ Meter and Instrument
- ◆ Wind Turbine Generator
- ◆ Food industry

### Optional

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

ECN070-11P-06S	Specification	Picture
Circuits & Current	6*30A,5*10A,6*2A	
Electrical noise	Max 30mΩ (50 rpm)	
Dielectric strength	≥1000V@50Hz (power) ≥300V@50Hz (signal)	
Insulation resistance	≥500MΩ@500VDC (power) ≥100MΩ@100VDC (signal)	
Operating speed	0-30 rpm	
Contact material	Precious metal	
Housing material	Aluminium alloy	
Voltage	0-48 VAC/VDC	
IP protection grade	IP51	
Working temperature	-20° C ~ +60° C	
Through bore size	70 mm	

### Outline Drawing

