

## ECN108-06P2-08P1

## Large size slip ring

CENO can design the through bore slip ring reach up to 980mm inner bore. This kind of large bore slip rings represent the union of manufacturing processes and technologies that enable us to offer large & high volume slip rings with advanced features that are cost effective. ECN108-06P2-08P1 with inner bore 108mm, out diameter is 160mm, working temperature range from  $-40^{\circ}\text{C}$  ~  $+85^{\circ}\text{C}$ . It's also can integrate various of signal such as Canbus, Ethernet, USB, fiber optic etc. Also with high protection grade is widely used in sewage treatment, large material transfer equipment, large industry equipment & other systems. Any special requirements please contact with [sales@ceno360.com](mailto:sales@ceno360.com), we will provide the best solution to you asap.

### Advantages


- ◆ Stable transmission
- ◆ Long lifetime
- ◆ Smooth running
- ◆ Compact structure

### Applications

- ◆ Sewage treatment
- ◆ Military applications
- ◆ Packaging machine
- ◆ Agricultural machinery

### Optional

- ◆ Through hole size
- ◆ Current & ring numbers
- ◆ Various signal integrate
- ◆ IP protection grade

ECN108-06P2-08P1	Specification	Picture
Circuits & Current	6*10A, 8*5A	
Voltage	220VAC/24VDC	
Dielectric strength	$\geq 500\text{V}@50\text{Hz}$	
Insulation resistance	$\geq 500\text{M}\Omega@500\text{VDC}$	
Operating speed	0-60 rpm	
Electrical noise	$\leq 30\text{m}\Omega$ (50 rpm)	
Contact material	Precious metal	
Housing material	Aluminium alloy	
IP protection grade	IP51	
Through hole size	108 mm	
Working temperature	$-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$	
Cable length	1000mm on both sides	

### Outline Drawing

