

ECN000-04P2-12S

Through bore slip ring

This is a through bore slip ring with blind shaft ,the through bore size can be customized according to customer's requests .It's power integrate signal module slip ring,its rotor side has a flange and there are four screw holes for mounting using.Then drive the flange rotate to make the slip ring rotor rotate as well,cable on stator side is divided into two groups.One is for power lines and another one is for signal lines.CENO help to solve the cable connection mess issue.

Advantages


- ◆ Power integrate Encoder signal
- ◆ Flange installation
- ◆ Blind through bore
- ◆ Long service life

Applications

- ◆ Wind power equipment
- ◆ Display equipment
- ◆ Packaging machine
- ◆ Medical machine
- ◆ Radar system

Optional

- ◆ Through hole size
- ◆ Current rating
- ◆ Signal type
- ◆ IP protection grade
- ◆ Contacts material

ECN000-04P2-12S	Specification	Picture
Circuits & Current	4*10A,12*Encoder signal	
Voltage	380VAC	
Electrical noise	Max 70mΩ (50rpm)	
Dielectric strength	≥1000V@50Hz (power) ≥300V@50Hz (signal)	
Insulation resistance	≥500MΩ@500VDC (power) ≥100MΩ@300VDC (signal)	
Operating speed	0-40 rpm	
Contact material	Precious metal	
Housing material	Aluminium alloy	
IP protection grade	IP54	
Installation	Flange installation	
Through hole size	None	

Outline Drawing

