

ECN000-02P

Customized slip ring

In the industry automation processing, especially in aviation industry and factory room net works, it need transmission more signals, data, Ethernet to control the motion of the machinery. we use special design technology to make sure the high quality transmission of the data, power, We also can use equipment testing the Ethernet, return loose, insert loose etc performance. To make the production in process more easy and correct.ECN000-02P with 2 rings of 20A power,working temperature $-34^{\circ}\text{C} \sim +80^{\circ}\text{C}$.also with air plug sockets on both sides.working speed $0 \sim 100$ rpm.Widely used in auto parts production line, electrical systems, instrumentation, minerals, oil & gas drilling, anti-corrosion engineering wind & solar energy and so on.

Features


- ◆ Solid inner bore
- ◆ With air plug sockets
- ◆ Working speed 100rpm
- ◆ Stable transmittion

Applications

- ◆ Military applications
- ◆ Marine applications
- ◆ Aviation industry
- ◆ Wrapping machines

Optional

- ◆ Circuits number
- ◆ IP protection grade
- ◆ Through bore size
- ◆ Signal type & current rating

ECN000-02P	Specification	Picture
Circuits & Current	2*20A	
Voltage	0~380VAC	
Dielectric strength	$\geq 1000\text{V}@50\text{Hz}$	
Insulation resistance	$\geq 500\text{M}\Omega@500\text{VDC}$	
Electrical Noise	Max 10 mΩ (50 rpm)	
Operating speed	0-100 rpm	
Contact material	Precious metal	
Housing material	Aluminum alloy	
IP grade	IP54	
Working temperature	$-34^{\circ}\text{C} \sim +80^{\circ}\text{C}$	

Outline Drawing

