

ECN080-36P-20S

Through hole slip ring

Inner hole size 80mm with 20 rings of Encoder signal, it's also integrate power lines. The inner bore size can be customized. CENO servo encoder slip ring specially designed for Panasonic, Mitsubishi, Siemens. It's with stable performance, compact design, very reliable, years of on-site experience, no alarm, shutdown, etc. This type of slip ring is very popular, mainly used in various servo systems at home and abroad. Typical application including automatic winding machine, lithium battery equipment, industrial automation equipment.

Advantages

- ◆ Power mixes Encoder signal
- ◆ Hollow shaft installation
- ◆ Through bore 80mm
- ◆ Long service life

Applications

- ◆ Automatic winding machine
- ◆ Display equipment
- ◆ Lithium battery equipment
- ◆ Medical machine

Optional

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

ECN080-36P-20S	Specification	Picture
Circuits & Current	20*10A, 4*16A, 12*2A, 1*PE, 20*Servo encoder signal	
Voltage	0~220VAC/VDC	
Electrical noise	Max 30mΩ (50rpm)	
Dielectric strength	≥1000V@50Hz (power) ≥300V@50Hz (signal)	
Insulation resistance	≥500MΩ@300VDC (power) ≥100MΩ@300VDC (signal)	
Operating speed	0-100 rpm	
Contact material	Precious metal	
Housing material	Aluminium alloy	
IP protection grade	IP51	
Installation	Shaft installation	
Through hole size	80mm	

Outline Drawing

