

# **CENO Electronics Technology Co.,Ltd**

### ECN025-08P2-02EG-FL

## **Ethernet slip ring**

The slip ring is designed exclusively for Ethernet transmission. Compatible with data bus protocol it can transmit Ethernet, analog/data signals, USB, RS, CANBUS, and FireWire in a continuous rotation of 360 degrees. Moreover, it can integrate signal, power and high frequency into one unit to lower the height and save the installation space. One more point lies in its high rotating precision, reliable performance, long service life and optional current. All have been certificated by the patent technology.

#### **Features**

- ◆ 2 groups 1000M Ethernet
- ♦ Integrate 8 \*10A power
- Long life time
- Stable performance

www.ceno360.com

Tel: +86(755) 23420945

## **Applications**

- Military industry
- Medical machine
- ♠ Radar system
- Simulation test equipment

## **Optional**

- Through hole size
- Current rating &Signal type
- ◆ Cable length
- ◆ IP protection grade

ECN025-08P2-02EG-FL	Specification	Picture
Circuits	8*10A, 2*Gigabit Ethernet	
Voltage	0~380VAC/VDC	
Electrical noise	≤70mΩ(50rpm)	
Dielectric strength	≥1000V@50Hz(power) ≥500V@50Hz(signal)	
Insulation resistance	≥500MΩ@500VDC(power) ≥100MΩ@100VDC(signal)	
Operating speed	0-300 rpm	
Contact material	Precious metal	
Housing material	Aluminium alloy	
IP protection grade	IP54	
Through hole size	25.4 mm	

