

ECN000-01S-01F

High speed slip ring

ECN000-01S-01F is a high definition signal slip ring integrated fiber optic ,developed by CENO Electronics, which taking the lead of originality in its area with advanced design idea and manufacturing technology. Stable transmission of HDMI video signal, certified by stringent tests and acknowledged by customers It is perfectly applied to video surveillance field that transmits HD video signal and other signals in 360° continuous rotation.It is of high quality and reliability.Typical application including robotics,cameras,radar antennas,military industry.CENO could provide different solutions accroding to customer's requirements.

Features


- ◆ 0~2000 rpm working speed
- ◆ Compact structure
- ◆ With RG 316 cable & fiber
- ◆ Light weight

Applications

- ◆ High definition network
- ◆ Satellite communication
- ◆ Military industry
- ◆ Radar antennas

Optional

- ◆ Circuits number
- ◆ Frequency range
- ◆ Interface type
- ◆ IP protection grade

ECN000-01S-01F	Specification	Picture
Circuits	1*RG316 coax cable,1*Fiber optic	
Voltage	240VAC	
Electrical noise	≤70mΩ(30rpm)	
Dielectric strength	≥500V@50Hz	
Insulation resistance	≥100MΩ@100VDC	
Operating speed	0~2000 rpm	
Contact material	Precious metal	
Housing material	Aluminium alloy	
IP protection grade	IP54	
Frequency range	100M	
Insertion loss	<1dB	
VSWR	<1.5	

Outline Drawing

