

ECN066-01S

Through hole slip ring

Compact through hole slip ring can be used in any electromechanical system that requires unrestrained, intermittent or continuous rotation while transferring power or data signal. A slip ring is also called a rotary electrical joint, collector, commutator or swivel. The ECN series provides an economical, readily available solution when a compact through bore configuration is required. This unit provides a 66 mm through bore for routing hydraulic or pneumatic lines and a compact 135 mm outside diameter for minimal space applications, total length only 37.5mm. The mainly application such as semiconductor handling systems, process control equipment, heavy equipment turrets and cable reels etc., CENO also can provide different solutions according to customer's requirements, please contact us by email sales@ceno360.com.

Features


- ◆ Short length
- ◆ Customized ID 66mm
- ◆ Compact structure
- ◆ Stable transmission

Applications

- ◆ Exhibit Display machinery
- ◆ Rotary index tables
- ◆ Process control equipment
- ◆ Turntable equipment

Optional

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

ECN066-01S	Specification	Picture
Circuits & Current	1*1A	
Voltage	0~220VAC / VDC	
Dielectric strength	≥500V@50Hz	
Insulation resistance	≥100MΩ@50VDC	
Electrical Noise	Max 30 mΩ	
Operating speed	0-100 rpm	
Contact material	Precious metal	
Housing material	Aluminum alloy	
IP grade	IP51	
Inner bore size	66 mm	
Installation way	Shaft mounting	

Outline Drawing

