

## ECN038-30P3-25S

## Through hole slip ring

This is a hollow shaft slip ring ,it's also called through hole slip ring ,CENO's hollow shaft slip ring hole size from 3mm to 980mm are optional.Standard through hole size are 12.7mm, 25.4mm, 38.1mm, 50mm, 60mm,70mm, 80mm, 100mm .and all other size are capable to be customized.Variou signal such as Ethernet,USB,HDMI,SDI,Canbus profibus and power are capable to be integrated into one slip rings.CENO has accumulated abundant experience on design solution of Anti-vibration,anti-shock, corrosion proof,water proof and cross talk prevention. Flexible structure design on integrated slip rings attract more and more market,not only civil industry,but also defense field.

### Features


- ◆ Operating speed 0~300rpm
- ◆ Smooth rotation
- ◆ Easy to install
- ◆ Through bore 38.1mm

### Applications

- ◆ Motion simulator
- ◆ Engineering equipment
- ◆ Automation equipment
- ◆ Drilling platform

### Optional

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

ECN038-30P3-25S	Specification	Picture
Rings	30*15A,25*Signal	
Voltage	0~380VDC	
Electrical noise	≤30mΩ(50rpm)	
Dielectric strength	≥1000V@50Hz(power) ≥300V@50Hz(signal)	
Insulation resistance	≥500MΩ@500VDC(power) ≥100MΩ@100VDC(signal)	
Operating speed	0-300 rpm	
Contact material	Precious metal	
Housing material	Aluminium alloy sandblasted black oxide	
IP protection grade	IP54	
Through hole size	38.1 mm	

### Outline Drawing

