

## PCN030-05S

## Pancake slip ring

Pancake slip ring is as another form of though hole slip rings. CENO's pancake slip rings are designed for some equipment which vertical space is limited while horizontal space is less restrictive. This type slip ring provides ultrathin thickness for special limited installation space. Thickness could be up to 4mm. This kind pancake slip ring design with through hole or no hole are optional.

### Features

- ◆ Extremely thin, save space
- ◆ Separate rotor and stator
- ◆ PCB material

### Applications

- ◆ Industrial machinery
- ◆ Semiconductor handling systems
- ◆ Process control equipment

### Optional

- ◆ Lead wire length
- ◆ Installation way
- ◆ Current rating
- ◆ Inner diameter

PCN030-05S	Specification	Picture
Rings	5*0.2A	
Voltage	0~12VAC/VDC	
Electrical noise	≤70mΩ(50rpm)	
Dielectric strength	≥300V@50Hz	
Insulation resistance	≥100MΩ@100VDC	
Operating speed	0-60 rpm	
Contact material	Gold to gold	
Housing material	Aluminium alloy	
IP protection grade	IP40	
Through hole size	30 mm	

### Outline Drawing

