

PSCN052-08P1 Pancake Slip Ring

Pancake Slip Rings manufactured by CENO with the thickness as small as 6mm. Pancake slip ring is also called platter slip ring because of its outline. Extremely thin is the feature of this series slip ring. High rotating speed, un failing contact, light figure. Transmitting power and signal in 360° rotation.

Features

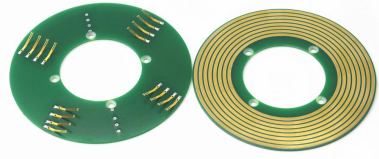
- ◆ Low torque, low loss, maintenance free
- ◆ Low electrical noise
- ◆ No interference or connection drop

Applications

- ◆ Medical facility
- ◆ Ferris wheel
- ◆ LED industry

Optional

- ◆ Circuit number
- ◆ Current rating
- ◆ IP protection grade

PSCN052-08P1	Specification	Picture
Current	8*5A	
Voltage	0~24VAC/VDC	
Electrical noise	≤70mΩ(50rpm)	
Dielectric strength	≥500V@50Hz	
Insulation resistance	100MΩ@100VDC	
Operating speed	0-200 rpm	
Contact material	precious metals	
Operating temperature	-20~+60℃	
Through bore size	52mm	
PCB	FR-4	

Outline Drawing

