



The LPT000-0332-01GND Through Bore Slip Ring combines both bus signal and current channels, enabling simultaneous transmission of power and signals. Designed for reliability, this product is ideal for automation equipment, rotating platforms, and crane systems. Its robust design ensures seamless operation in diverse industrial applications.

Electronic & Electric			Mechanical	
Circuits	Total	4 CKT	Working Speed	0~250rpm
	Detail	3*32A+1*GND	Contact Material	Precious Metal
Rating Voltage		230V	Housing Material	Shell: 304 stainless steel Other: Aluminum alloy
Dielectric Strength		500VAC@50Hz	Lead Wire Length	Stator:300mm Rotor:500±300mm
Insulation Resistance		≥500MΩ@500VDC		
Environment			Remarks	
Working Temperature		-20°C~+80°C	Note: "P" stands for power, "S" stands for signal.	
Working Humidity		≤60%RH		
IP		/		

Slip rings for automation equipment (with bus signal path)	
Model	Applications
LPT000-0332-01GND	Automation equipment/ rotary platforms/crane systems