

High Protective Level Slip Rings



Electrical & Electronics		Mechanical		Enviromental	
Number of Circuits	6CKT	Rotating Speed	0~60 rpm	Temperature	-20°C~+60°C
Current	5A	Contact Material	Gold-to-gold	Humidity	≤60%RH
Voltage	0~48VAC/DC	Housing Material	Aluminum alloy	Protection Grade	IP68
Dielectric Strength	≥200VAC@50Hz	Torque	/	Others	
Insulation Resistance	≥100MΩ@200VDC	Wire Type	AWG22#		
Electrical Noise	≤35mΩ	Wire Length	Rotor: 250±5mm Stator: 250±5mm	Life Span	Can be customized

Features

- High protection grade slip ring is specially developed for underwater, high pressure seabed and various harsh environments
- High sealing grade, protection grade reaches IP68
- Stable and reliable

Advantages

- Support signal and power transmission
- All stainless steel full seal design, professional sealing program
- To meet the long-term underwater or corrosive environment, the theoretical value of working water depth is more than 300 meters

Hing Precision Slip Ring	
Model	Applications
LPC-18A-0605-IP68	Ships; Port Equipment; Underwater Operations Equipment; Offshore Oil Platforms; Deep Sea Submersibles; Underwater Vehicles

Outline drawings

