



LPT038-0406-08S Through Bore Slip Ring

The LPT038-0406-08S Through Bore Slip Ring features a 38mm bore design, maximizing physical space utilization for large-scale equipment. Equipped with 4 current channels and 8 signal channels, it delivers optimal performance for demanding industrial applications, ensuring stable and efficient power and signal transmission.

Electronic & Electric			Mechanical	
Circuits	Total	12 CKT	Working Speed	0~100rpm
	Detail	4X6A+8Xsignal	Contact Material	Precious Metal
Rating Voltage		220VAC/24VAC	Housing Material	Aluminum Alloy
Dielectric Strength		>500VAC@50Hz(P) >100VAC@50Hz(S)	Lead Wire Length	Stator:3000mm Rotor:2000mm
Insulation Resistance		>500MΩ@500VDC(P) ≥100MΩ@100VDC(S)		
Environment			Remarks	
Working Temperature		-20°C~+60°C	Note: "P" stands for power, "S" stands for signal.	
Working Humidity		≤60%RH		
IP		IP54		

38 mm Bore Automation Integrated Through-Hole Slip Rings	
Model	Applications
LPT038-0406-08S	industrial automation