LUXA

Through-Bore Electrical Slip Ring

Optical and Electrical Rotary Joints

A central bore allows the slip ring to fit around a shaft. Electrical circuits transfer power and signals between stationary and rotating equipment.



Technical specifications

Number of circuits	56 circuits (power 10A / signal 1A)
Rated voltage	440 VAC/VDC
Electrical noise	≤10mΩ
Operating speed (RPM)	0 to 300
Operating temperature (°C)	-40 to +80
Ingress protection	IP51
Rotational torque	≤0.1N.m