



FACTS

- Outer diameter: max. 50 mm
- Inner diameter: max. 17 mm
- Rings with 3 A or 10 A can be combined
- Special design possible
- Fieldbusses
- Fast Ethernet (certified to 100-BaseT Cat.5e & Cat.6)

APPLICATION EXAMPLES

• Drain Inspection • Packaging Machine



DATA

Number of rings: max. 14

Current per ring: 14 rings with 3 A or 7 rings with 10 A

16 A on request

Voltage: max. 240 V_{AC} / 240 V_{DC}

Dielectric strengh: $500 V_{AC}$

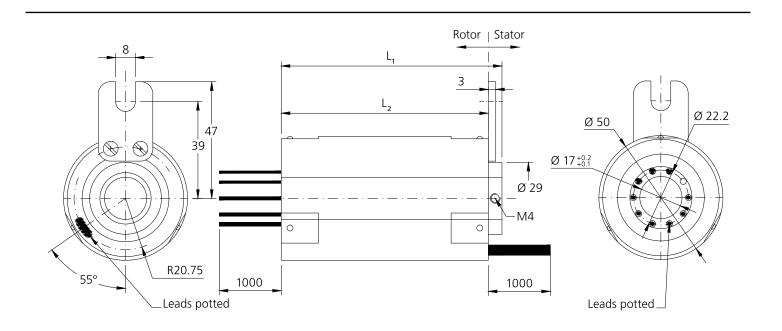
Insulation resistance: 500 M Ω at 500 V $_{DC}$

Rotation speed: max. 250 rpm

Protection class: IP54

Operating temperature: -20 °C ... +80 °C Electrical connection: 1000 mm flying leads

Housing material: Aluminium Length: L_1/L_2 on request







ORDER INFORMATION							
Type of slip ring.		S C 0 5 0					
3	max. 3 A max. 16 A		Voltage				
Length of leads in mm:	Rotor Stator		1	Standard: 1000 mm Standard: 1000 mm			
Inner diameter in mm:				Standard: 17 mm			