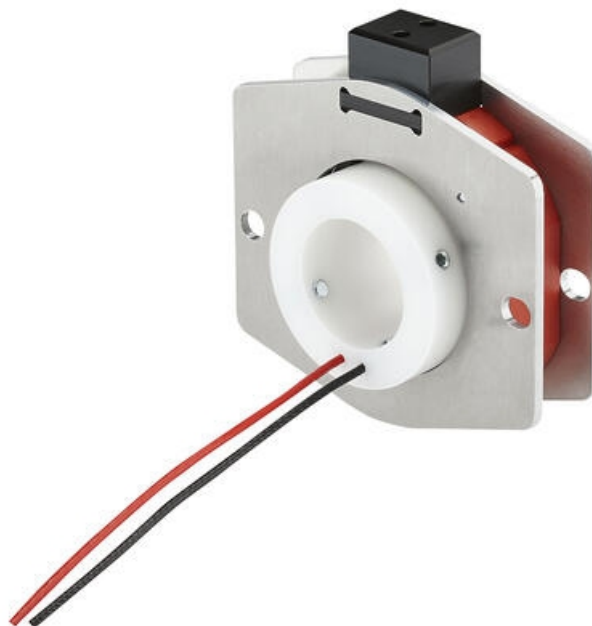


# KUBLER SLIP RING SR085B

SR085B-20-04-105

Slip ring 20mm, 4 channels, 16A 240V

- Compact modular system
- Speed max. 200 rpm
- Lifespan 500 million revolutions
- two-chamber system



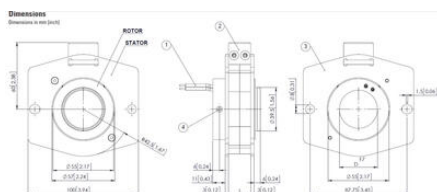
## Product description

SR085B is a cost-effective slip ring without bearings. Its flexible Modular System provides a wide range of customer-specific applications. SR085B is used to transfer data or power from a stationary to a rotating platform.

SR085B application area: Revolving doors, rotating tables, rotating stands, packaging, machines etc.

## Specifications

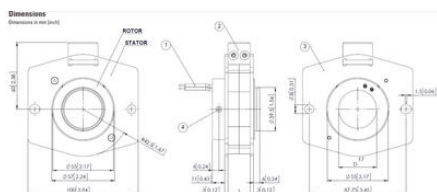
<b>Contact Resistance Channel</b>	1
<b>Dielectric Strength</b>	1
<b>Hollow Shaft Diameter Max</b>	34
<b>IP Class</b>	IP40
<b>Life span</b>	100000000
<b>Speed OF Rotation</b>	200
<b>Temperature range from</b>	0
<b>Temperature range to</b>	75



Technical drawing reference  
unit: mm (inch)  
note: max (min)

- 1 - Connection wires
- 2 - Terminal clamp for power without wire protection, with shock hazard touch protection
- 3 - Stator cover mounting plate
- 4 - 4 x socket set screws DIN 914 M6

Calculation of total length L:  
Basic dimension: 22 mm (0.87")  
Additional dimension: +10 mm (0.39") per channel



Technical drawing reference  
unit: mm (inch)  
note: max (min)

- 1 - Connection wires
- 2 - Terminal clamp for power without wire protection, with shock hazard touch protection
- 3 - Stator cover mounting plate
- 4 - 4 x socket set screws DIN 914 M6

Calculation of total length L:  
Basic dimension: 22 mm (0.87")  
Additional dimension: +10 mm (0.39") per channel

