

## Description

The SRC-40 is a reliable, cost-effective, and proven product that seeks to provide the consumer with maximum efficiency in terms of modularity.

A slip ring particularly suited for being equipped with fluidic Rotary Unions. This product is suitable for signal or power passage up to a max of 60A. Terminal blocks both on stator and rotor side allow an easy and quick connection/disconnection.

Model Family Industry SRC-40 Packaging -	Wind Energy	Application Packaging, Automati	on, Rotary Table, Wind Turbine
<b>Electrical Features</b>			
Max. Composition	99 rings		
Voltage, max	880 VAC/DC for	power – 190 VDC for signal	
Current, max steady state	60 A power, 5 A	signal	
Data Communication Speed	Up to 100 Mbps	for signal	
Conductor Ring	Gold Plated Cop	per Alloy	
	Alloy monofilame	ent or polyfilament/Carbon	
Brush Contact	Brushes		
Wiring	10 mm <sup>2</sup> power/0,34 mm <sup>2</sup> signal		
Connection, stator	Connector/Flying	g leads	
Connection, rotor	Connector/Flying	g leads	

## **Mechanical Features**

Speed, max.	250 to 1.500 RPM
Direction of Rotation	Bi-Directional
IP Rating	Standard IP55 - Max. IP68
Mounting Orientation	Vertical or Horizontal
Temperature, operating	-20 °C to +80 °C
Temperature, storage	-40 °C to +90 °C
Material, housing	Anodized Aluminum
Material, rotor	Anodized Aluminum
Material, cover	Anodized Aluminum

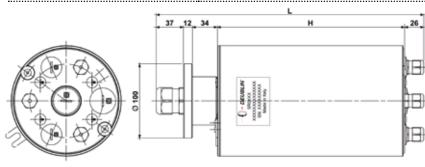


## Versions

Options

SRC-40 (standard) \_\_\_\_\_

Cordgrip connection both on rotor and stator side, 3 m flying leads Thru Bore Passage, Cord Grips, Mounting Flanges, flying lead length, customized anti-rotation, internal heater for low temperature applications





SIZE	L	Н
SRC-40 S	262	153
SRC-40 M	362	253
SRC-40 L	462	353

This series includes additional models. For more information contact your nearest Deublin Division/Distributor or www.deublin.com

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