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.

### Electrical Features

- **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 Copper Alloy
- **Brush Contact**: Alloy monofilament or polyfilament/Carbon
- **Wiring**: 10 mm² power/0,34 mm² signal
- **Connection, stator**: Connector/Flying leads
- **Connection, rotor**: Connector/Flying 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

- **SRC-40 (standard)**: Cordgrip connection both on rotor and stator side, 3 m flying leads
- **Options**: Thru Bore Passage, Cord Grips, Mounting Flanges, flying lead length, customized anti-rotation, internal heater for low temperature applications

### Models

- **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