The SRH-11B is a reliable, cost-effective, and proven product that provides excellent performance for many applications. It is a very versatile slip ring due to its unique design. This slip ring can transmit both signal and power effectively. Commonly used on packaging, labelling and filling machines also in combination with rotating union for media transmission.

### Electrical Features

**Electrical Channels**
- Up to 25

**Voltage, max**
- 500 VAC/DC for power – 30VDC for signal

**Current, max steady state**
- 20 A power, 1 A signal

**Data Communication Speed**
- Up to 10 Mbps for signal

**Conductor Ring**
- Bronze (power) - Silver plated (signal)

**Brush Contact**
- Metal graphite (power) - Silver graphite (signal)

**Wiring**
- according power & signal

**Connection, stator**
- Cordgrip

**Connection, rotor**
- Cordgrip

### Mechanical Features

**Speed, max.**
- 200 RPM

**Direction of Rotation**
- Bi-Directional

**IP Rating**
- IP55

**Mounting Orientation**
- Vertical or Horizontal

**Temperature, operating**
- -20 °C to +70 °C

**Temperature, storage**
- -40 °C to +80 °C

**Material, housing**
- Aluminum

**Material, rotor**
- Aluminum/Galvanized steel

**Material, cover**
- Aluminum

### Versions

**Standard**
- Cordgrip with 3 m long lead wires on both rotor and housing

**Options**
- Connectors, Mounting flanges, flying lead length, threaded hub G 1", customized anti-rotation, internal heater for low temp. application, stainless steel edition (IP67).

---

**This series includes additional models.**

**For more information contact your nearest Deublin Division/Distributor or www.deublin.com**