

Description

The SRD-40 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, labeling, and filling machines, and in connection with a rotary union.

Model Family	Industry	Application
SRD-40	Multiple	Packaging, Automation, Rotary Table, Wind Turbine

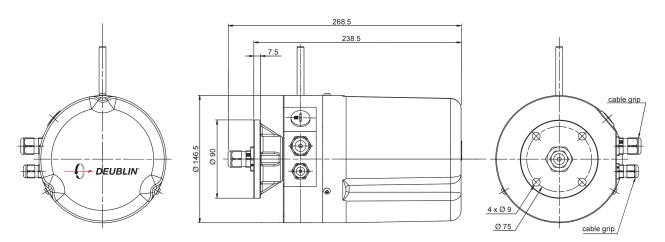
Electrical Features		
Electrical Channels	Up to 39	
Voltage, max	640 V AC/DC for power – 30 V DC for signal	
Current, max steady state	Up to 60 A	
Data Communication Speed	Up to 100 Mbps for signal	
Conductor Ring	Gold Plated Copper Alloy	
Brush Contact	Alloy monofilament or polyfilament, Carbon brushes	
Wiring	10 mm ² power / 0,34 mm ² signal	
Connection, stator	Cordgrip	
Connection, rotor	Cordgrip	

Mechanical Features		
Speed, max.	250 RPM	
Direction of Rotation	Bi-Directional	
IP Rating	Standard IP55 – IP67 on request	
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	Carbon Graphite Filled PA	



Versions

SRD-40 (standard)	Cordgrip connection both on rotor and stator side, 3 m flying leads
Options	Connectors, Mounting Flanges, Painted covers, flying lead length, customized anti-rotation, internal heater for low temperature applications



For more information, visit www.deublin.eu

代理商:信德迈科技(北京)有限公司 *Tel 010-84282935 *手机 13910962635 http://www.cnmec.net *电子邮件 sales@cnmec.biz