

SRD Slip-Ring SRD-40\_EU\_EN Model/Series: Number: Rev. 08 Version:

## 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

a Rotary Union.		
Model Family SRD-40	Industry Multiple	Application Packaging, Automation, Rotary Table, Wind Turbir
<b>Electrical Feature</b>	S	
Electrical Channels	Up to 39	
Voltage, max	640 VAC/DC	IC for power – 30VDC for signal
Current, max steady sta		
Data Communication S		Mbps for signal
Conductor Ring		d Copper Alloy
		ofilament or polyfilament, Carbon
Brush Contact	brushes	
Wiring	10 mm <sup>2</sup> pow	wer/0,34 mm <sup>2</sup> signal
Connection, stator	Cordgrip	
Connection, rotor	Cordgrip	
Mechanical Featu	ires	
Speed, max.	250 RPM	
Direction of Rotation	Bi-Directiona	nal
IP Rating		P55 - Max. IP67
Mounting Orientation	Vertical or H	
	-20 °C to +80	
Temperature, operating	-40 °C to +90	
Temperature, storage	Anodized Alı	
Material, housing	· · · · · · · · · · · · · · · · · · ·	
Material, rotor Material, cover	Anodized Alı Carbon Grar	aphite Filled PA
Versions		
versions	Cordaria oor	onnection both on rotor and stator
SRD-40 (standard)	side, 3 m flyi	
Options	covers, flying	s, Mounting Flanges, Painted ng lead length, customized an- internal heater for low temperature as
1	<b></b>	268.5
O-DEU	BLIN 53PLO	233.5 7.5 Cable grip 4 x 0.9 0.75 Cable grip

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