

SRH Slip-Ring SRH-11C_EU_EN Rev. 05

Description

The SRH-11C 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.

<u>Model Family</u>	<u>Industry</u>	<u>Application</u>
SRH-11C	Multiple	Packaging, Automation, Rotary Table
Electrical Feature	es	
Electrical Channels	Up to 18	
Voltage, max	500 VAC/DC	for power – 30VDC for signal
Current, max steady state	20 A power, 1	A signal
Data Communication Spe	ed Up to 10 Mbp	s for signal
Conductor Ring	Bronze (powe	er) - Silver plated (signal)
Brush Contact	Metal graphit	e (power) - silver graphite (signal)
Wiring	according por	ver & 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

3 m long flying leads wire

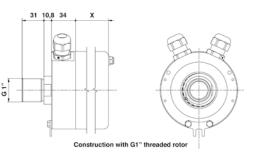
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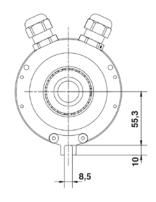
Options

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

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

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