

Slip Ring Specification Data Sheet



Fax to: 800-780-8329 or 402-339-9627

E-mail to: info.us@conductix.com

Request Date	Sales Person
Company	Name
	Title
	Phone
	Fax
Company Type	E-mail

APPLICATION - Project Name: _____ Annual Usage (# of Units): _____

New Approved Installation? Future Project Retrofit (Make/Serial # of current ring):

Description of Application:
(How is ring used)

APPLICATION CONDITIONS

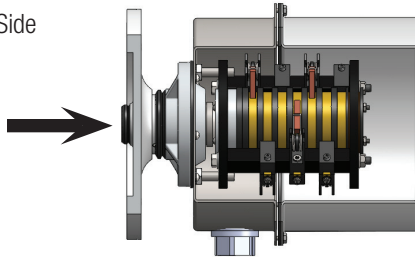
Duty Cycle: _____ % Rotational Speed: _____ RPM

Stationary Operation: Yes No (Stationary operation = rotational speed < 1 minute and more than 60% of the maximum current load for more than 10 minutes)

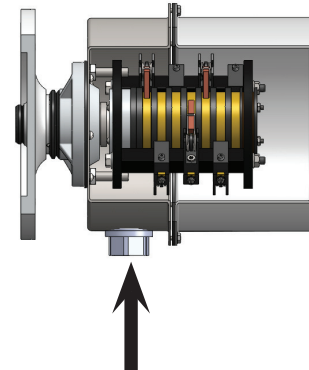
Mounting Position: Vertical Standing (standard) Vertical Hanging Horizontal

Where is the stationary Electrical/Power source coming from? (Meaning: what is stationary in relationship to what rotates.)

Shaft Side



Ring Side



ENVIRONMENTAL DATA

Indoors Outdoors Seashore/Offshore Contaminants Present Describe:

Ambient Temperature Range:

High Vibration High Humidity

Space Requirements - Maximum free diameter: _____ in / (mm) Maximum Mounting Height: _____ in / (mm)

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CONSTRUCTION

- Slip Ring Assembly without housing
- Enclosed Slip Ring Assembly NEMA/IP:
- Hazardous Location Type:

Wiring

- Ring connection via terminal board
- Pre-wiring - Ring side ft. / (m) from mounting flange Brush holder side ft. / (m) from housing
- Single strand Cable

CONSTRUCTION OF GAS OR FLUID ROTARY JOINT

Number of Channels	Nominal width. in / (mm)	Pressure psi / bar	Medium

ELECTRICAL DATA: Ring schedule attached

Core lead length required (in):		<input type="checkbox"/> Brush lead terminal block required		
	rings at	amps (norm)	amps (max) at	volts; For*
	rings at	amps (norm)	amps (max) at	volts; For*
	rings at	amps (norm)	amps (max) at	volts; For*
	rings at	amps (norm)	amps (max) at	volts; For*
	rings at	amps (norm)	amps (max) at	volts; For*

Data transmission or low voltage (up to 50V)

Number of insulated sheilds/poles	Analog	Digital	Data Transfer rate [kBit/s]	Transmission protocol eg. Profibus, Fast-Ethernet	Cable / Wire Type and or Number

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