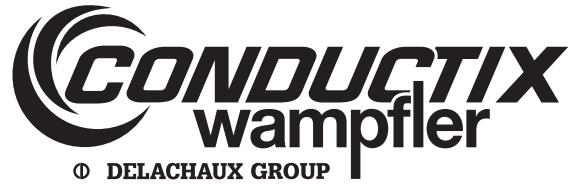


Questionnaire | Specification Data

Slip Ring Assemblies

Program 5100



Construction of the slip ring assembly power section

| Number of poles | Amperages [A] | Voltage [V] | Frequency [Hz] |
|-----------------|---------------|-------------|----------------|
| + PE | | | |
| + PE | | | |
| + PE | | | |
| + PE | | | |

Data transmission or low voltage (up to 50V)

PE: yes no

| Number of insulated shields/poles | Analog | Digital | Data transfer rate [kBit/s] | Transmission protocol e.g. Profibus, Fast-Ethernet |
|-----------------------------------|--------|---------|-----------------------------|--|
| | | | | |
| | | | | |
| | | | | |

Construction of the gas or fluid rotary joint

| Number of channels | Nominal width [mm] | Pressure [bar] | Medium |
|--------------------|--------------------|----------------|--------|
| | | | |
| | | | |

Application conditions

- Duty cycle: _____ [%]
- Rotational speed: _____ min⁻¹
- Stationary operation: yes no
(Stationary oper. = rotational speed < 1/min and more than 60% of the max. current load for more than 10 min)
- Mounting position: vertical standing (standard)
 vertical hanging
 horizontal

Environmental conditions

- Temperature: _____ °C up to _____ °C
- Dust: _____
- Humidity: _____ [%]
- Chemistry-Atmosphere: _____

Construction

- Slip Ring Assembly:
- Slip Ring Assembly without housing IP 00
 - Enclosed Slip Ring Assembly
(Steel housing max. IP 54, plastic housing max. IP 65)
- Housing:
- Removable at the top
 - Divided for lateral opening (steel housing)
 - With side access window (steel housing)

- Wiring:
- Ring connection via terminal board
 - Pre-wiring
Ring side _____ [m] from mounting flange
Brush holder side _____ [m] from housing
 - Single strand Cable _____

Space requirements

- Max. free diameter: _____ [mm]
- Max. mounting height: _____ [mm]
- Required tube passage inside-ø: _____ [mm]

Accessories

- End switch: _____ [Number of]
- Heating: 24V 110V 230V

Application area of the slip ring assembly | rotary joint, special conditions, special accessories

Customer Data

Company: _____ Customer-No.: _____
 FAO: _____
 Address: _____

 Phone: _____ Fax: _____
 E-Mail: _____