THR-012T-01100-0550

General Description

The main feature of this high current slip ring series are big current without doubt, actually it can also can be named high power slip ring or high amp slip ring. Barlin Times use unique design and exquisite technology to research and develop late-model product to satisfy requirement of some special applications. The current of our product could be up to 600A, we will try our best endeavor to launch more and more latest product into market.

Features:

- 1.Current can be up to 600A or higher.
- 2.Adopt the best contact materials from foreign country.
- 3.Compact design and structure.
- 4. Maintenance free and longer life time.
- 5.Power and signal data combination.
- 6.Low wear and resistance.



- 1.Engineering machinery equipment
- 2.Vessel equipment and cable reel
- 3.Rotary table
- 4.Packing machine
- 5. Military equipment
- 6.Test instrument
- 7.Radar

Option:

- 1.Circuits & Current
- 2.Dimension
- 3.Housing materials
- 4. Position of wire outlet
- 5.Lead wire length
- 6.Connector
- 7.Through hole

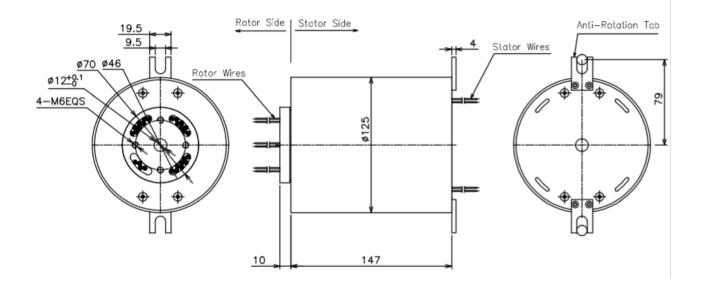


Specification:

Specification	
Circuits & Current	1 Circuits @ 100A, 5 Circuits @ 50A
Dimension	12*125*147mm(ID*OD*L)
Connecting Method	/
Rotation Way	Fix stator with anti-rotation & Shaft drives rotor running
Work Speed	0-10rpm
Work Temperature	-20°C + 80°C
Work Humidity	60%RH or higher
Voltage Rating	400VAC
Dielectric Noise	Max 70mohm@6VDC,50mA (50rpm)
Insulation Resistance	500MΩ@500VDC
Contact Materials	Precious metal
Lead Wire Size	AWG12 Teflon® UL
Lead Wire Length	300 mm
Housing Materials	Aluminum Alloy
Protection	IP54 or higher

Drawing:

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If you have specific customized requirement, please feel free to consult us so that our sales engineer could recommend the most suitable product to you for you reference.

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