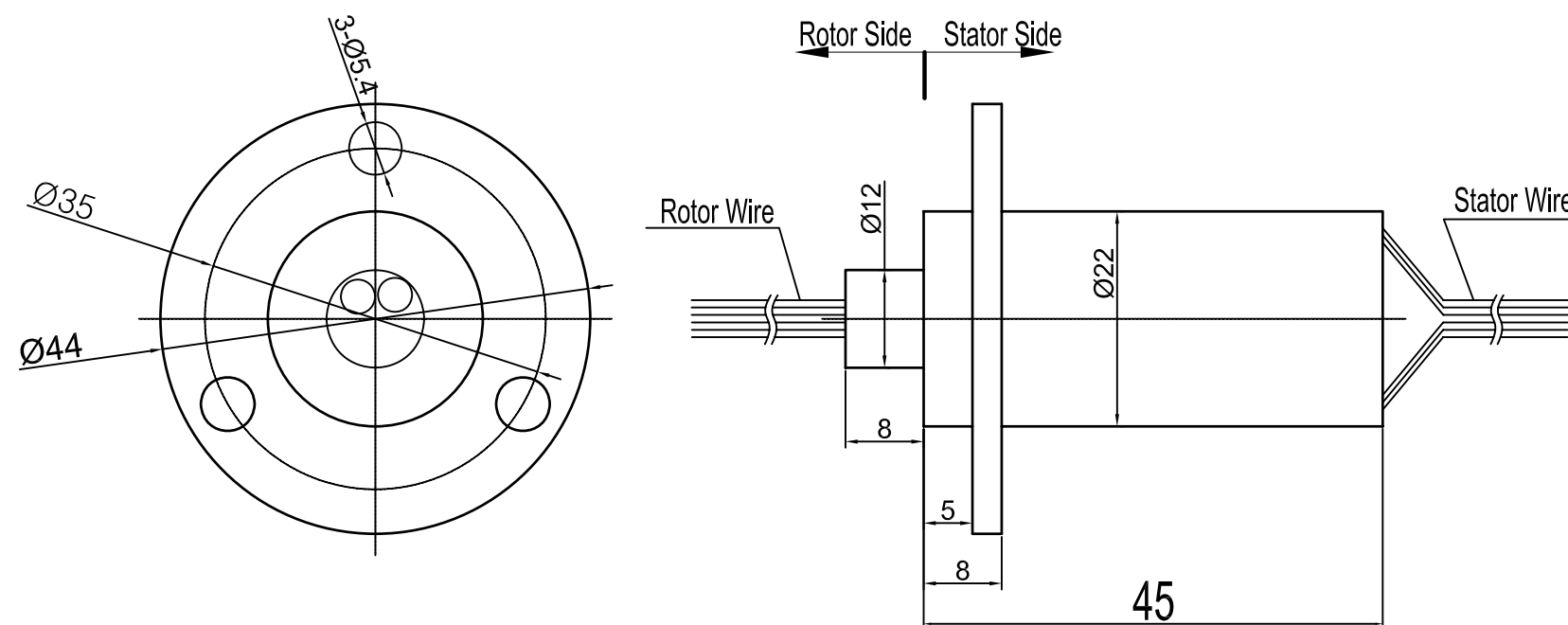


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# DATASHEET



Electrical Parameter	Power Module	2 wires * 30A UL Teflon® AWG12
	Signal Module	-- --
	Rating Voltage	400V
	Lead Wire Length	Stator: 300mm Rotor: 300mm
	Dielectric Strength	≥1000V@50Hz between each circuit
	Insulation Resistance	1000MΩ@600VDC
	Electric Noise	Max 5mΩ@6VDC,50mA (Runing with 100rpm)
Mechanical Parameter	Bearing	Steel bearing
	Working Speed	250RPM
	Inner Diameter	Solid,capsule style
	Inner Material	Engineering plastic
Other	Contacting Material	GOLD-GOLD
	Housing Material	ABS plastic
Other	Protection (IP Grade)	IP54
	Working Temperature	-40°C+80°C

### Lead Wire Color Codes

Rings#	Color Code	Rings#	Color Code	Rings#	Color Code
1	BLACK				
2	RED				

2WIRES * 30A each				TYPE	Outline	UNIT	mm
DESIGN		DATE		PART#	<b>MW1230</b>	SCALE	1:1
CHECKED		DATE		<b>MOFLON</b>			
PROJ.		REV.	A/0				