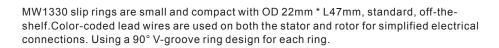
MW1330 - MW SERIES

MW1330 Slip Rings

OD 22mm(0.87") * Length 45mm, 3Wires * 30A





Specifications

PART#	OD(MM)*LENGTH	8A	15A	30A	60A	TOTAL WIRES
MW1330	22MM*45MM	0	0	3	0	3

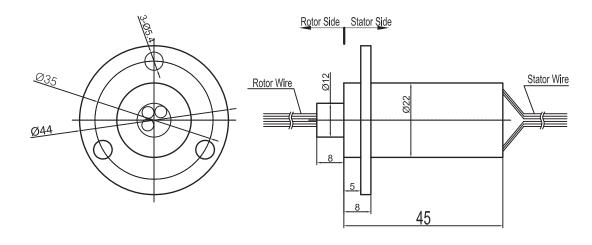
	Shared Spec	cifications		
Wires	3	Current	30A	
Voltage	600 VDC/VAC	Max speed	250RPM	
Overall diameter	22mm(0.87")	Length	45mm	
Contact Material	Precious Metal:gold-gold	Contact Resistance	<2mOhm	
Housing Material	Plastics	Torque	0.06N.m	
Working life	>40million revolutions	Electrical noise	<5mΩ	
Dielectric strength	1000VDC@50Hz	Lead Wire	UL Teflon® Awg12	
Insulation resistance	1000MΩ@500VDC	Lead Lengths	250mm	
Operating Temp.	-40°C to 80°C	Protection	IP51	
Mechanical vibration	MIL-SID-810E	Humidity	10% to 90% RH	
Materials	Lead Free,RoHS compliant	CE Certified	YES	

Notes:

- 1)The operational life of the unit is dependent upon rotational speed, environment and temperature.
- 2)Lead Wire size: 8A -> AWG16,15A -> AWG16,30A -> AWG12 colored code.
- 3)Electrical noise is dependent upon the rotating speed and current, voltage.

MW1330 - MW SERIES

Drawings



Lead wire Color codes								
Rings#	Color Code							
1	RED							
2	BLK							
3	YELLOW							

Options

- MW13309 is the high-end version corresponding to MW1330.
- Optional flange mounting.
- Specified connectors and Heat-shrink tube.
 Longer lead lengths available.
- High temperature is optional.
- Military Grade

How to install?

