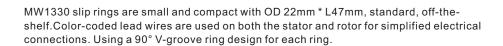
## MW1330 - MW SERIES

# **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 S	pecifications	
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:

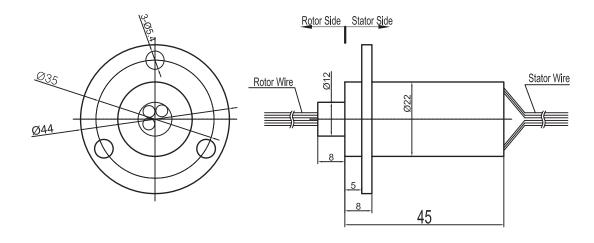
1)The operational life of the unit is dependent upon rotational speed, environment and temperature.

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**



	Lea	ad wire (	Color co	des	
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?**

