

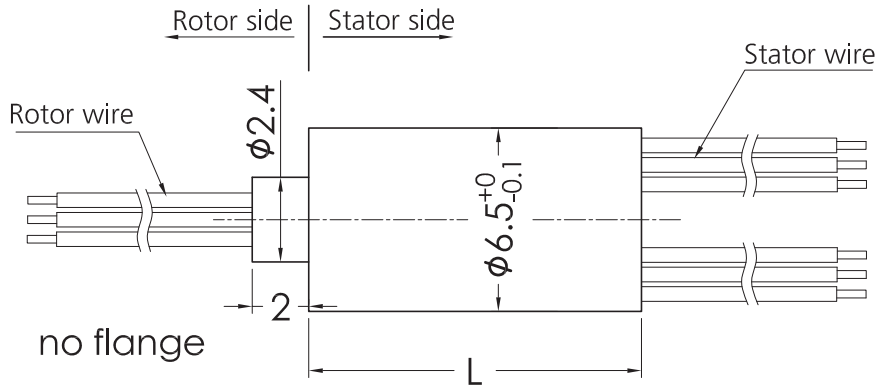
M065 Series Miniature Slip Ring

OD:6.5mm,4-12circuits



Part No. Description

M:capsule slip ring code 065:OD 6.5mm	M065 - circuits no.	Examples: 04:4circuits, 1A each 06:6circuits, 1A each 08:8circuits, 1A each 12:12circuits, 1A each
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Standard Model List

M065 series model list			
Part no.	Circuits no.	Max current/circuit	Length L(mm)
M065-04	4	1A	11.8
M065-06	6	1A	11.8
M065-08	8	1A	11.8
M065-12	12	1A	17.6

Technical Specification

Mechanical		Electrical	
Rotating Speed	150RPM	Rated Voltage	0~240VAC/VDC
Working Temp.	-30°C~80°C	Insulation Resistance	≥300MΩ/300VDC
Working Humidity	0~85%RH	Lead Wire Spec.	AWG30#teflon,silver plated
Contact Material	gold-gold	Lead Wire Length	standard 150mm(can be customized)
Housing Material	plastic	Dielectric Strength	300VAC@50Hz,60s
Torque	0.05N.m (+0.01N.m/6circuits)	Electrical Noise	<0.01Ω
Working Life	10millions for ref(depends on working conditions)		
IP Grade	IP51		

Color Code of Lead Wire

ring #	1	2	3	4	5	6	7	8	9	10	11	12
color	BLK	BRN	RED	ORG	YEL	GRN	BLU	PUR	GRY	WHT	PINK	LGT BLU