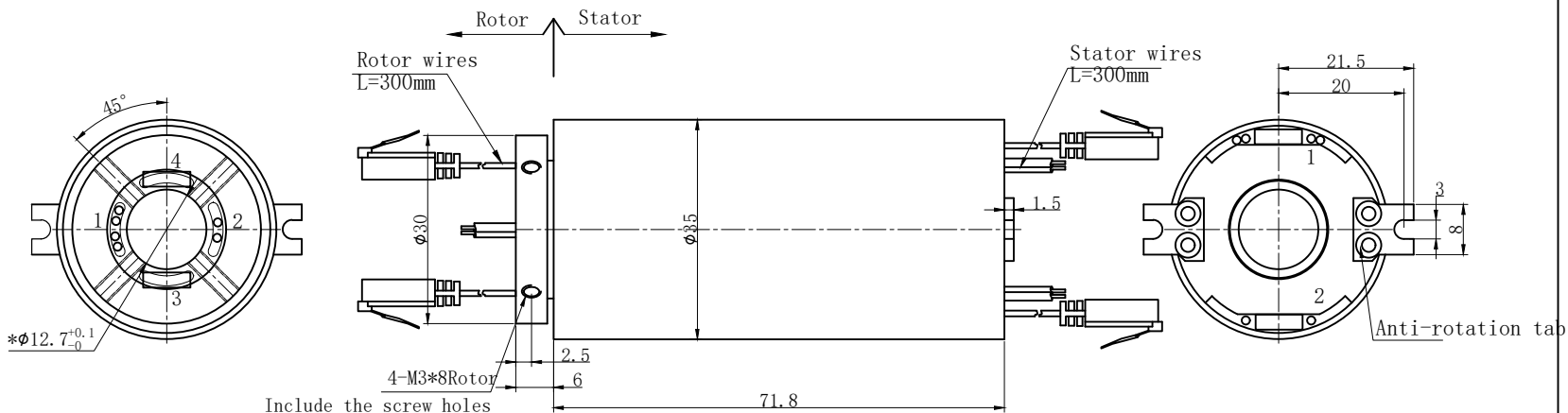


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Electrical Specification

1	Rings	22	2	Current	Power module:2 rings,10A/ring +2 rings signal
2	Voltage	0-220VAC/VDC			Signal module: 2 channel 1000m Ethernet signal +2 rings shield
3	Insulation Resistance	500MQ@300VDC			
4	Electrical noise	Max.10mΩ;			
5	Dielectric strength	200VAC@50Hz;60S			

Mechanical Specification

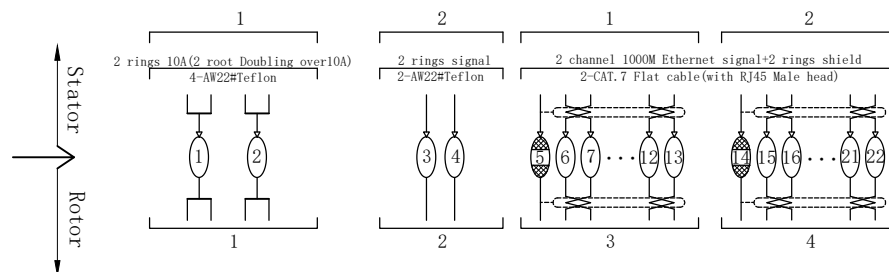
6	Speed	0~100RPM;	7	Torque	Max.0.5 N.M;
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Environmental adaptability

9	Working temperature	-30℃~+80℃	10	Storage temperature	-30℃~+80℃
11	humidity	85±3%(30℃+5℃)			
12	Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times			
13	IP Class	IP51			

Material/Attachment

14	Contact Material	noble metal	15	Housing material	ALL Alloy+Engineering plastics
16	Lead wire	Rotor: (See wiring diagram) Stator: (See wiring diagram)			



UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		2 rings 10A+2 rings signal +2 channel 1000M Ethernet signal+2 rings shield	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR		DECIMAL X±.1		MODEL RE2132-P0210-S02-VD	
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX±.03			
FILLETS R.015 FINISH ✓		XXX±.005			
THIRD ANGLE PROJECTION		FRACTIONAL±1/16		RE V. A/0	
ANGULAR±1°		ANGULAR±1°		SCALE 1:1	
DWG.NO	FSD	DATE	2022-11-09	UNIT	mm