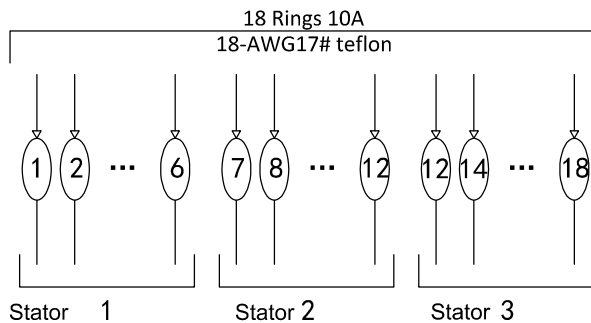
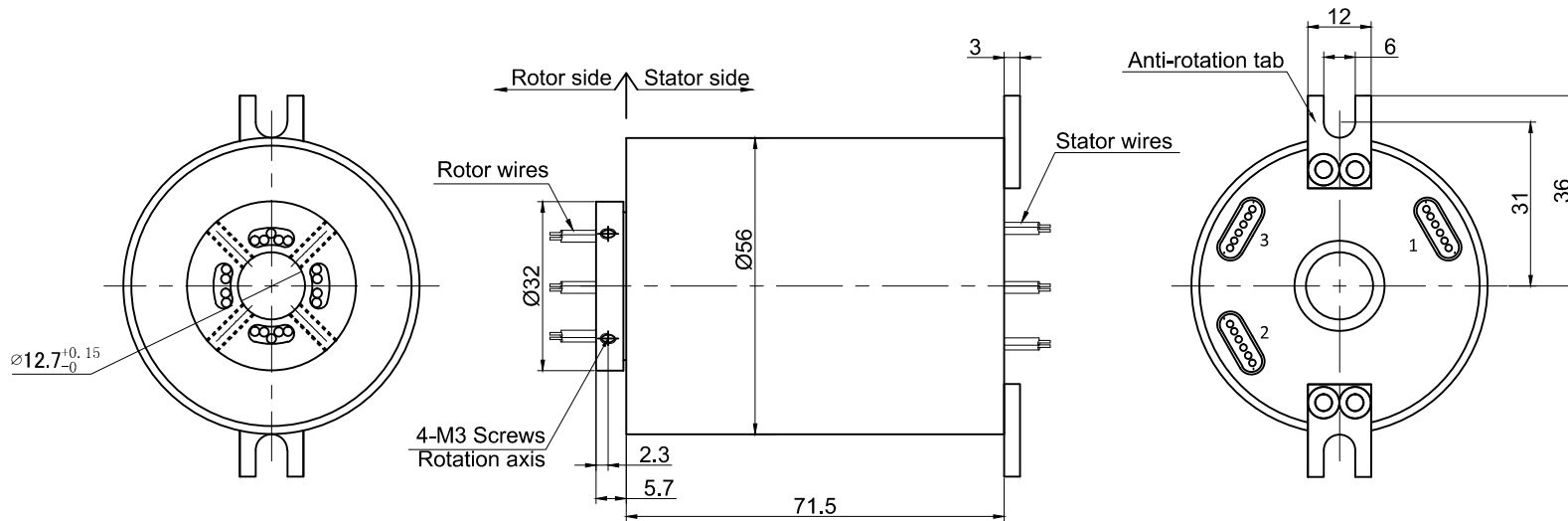


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Electrical Specification

1 Rings	18	2 Current	Power module: 18rings; 10A/ring
2 Voltage	0-240VDC/VAC		
3 Insulation Resistance	500MΩ@500VDC		
4 Electrical noise	Max.10mΩ;		
5 Dielectric strength	500VAC@50Hz;60S		

Mecchanical Specification

6 Speed	0~250RPM;	7 Torque	Max.0.2 N.M;
8 Life	Typical 20million revolutions, but strongly depends on your working conditions		

Environmental adaptability

9 Working temperature	-40℃~+80℃	10 Storage temperature	-45℃~+85℃
11 humidity	85±3%(30℃+5℃)		
12 Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times		
13 IP Class	IP51		

Materral/Attachment

14 Contact Material	noble metal	15 Housing material	engineering plastic+Al Alloy
16 Lead wire	Rotor:300mm(See wiring diagram) Stator:300mm(See wiring diagram)		

UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		18 rings 10A	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		DECIMAL X±.1		MODEL RT1256-P1810	
2.MATERIAL &FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX±.03		SIZE A	
FILLETS R.015 FINISH ✓		XXX±.005		R.E.V. A / 0	
THIRD ANGLE PROJECTION		FRACTIONAL±1/16		SCALE 1:1	
ANGULAR±1°		UNIT mm		UNIT mm	

