

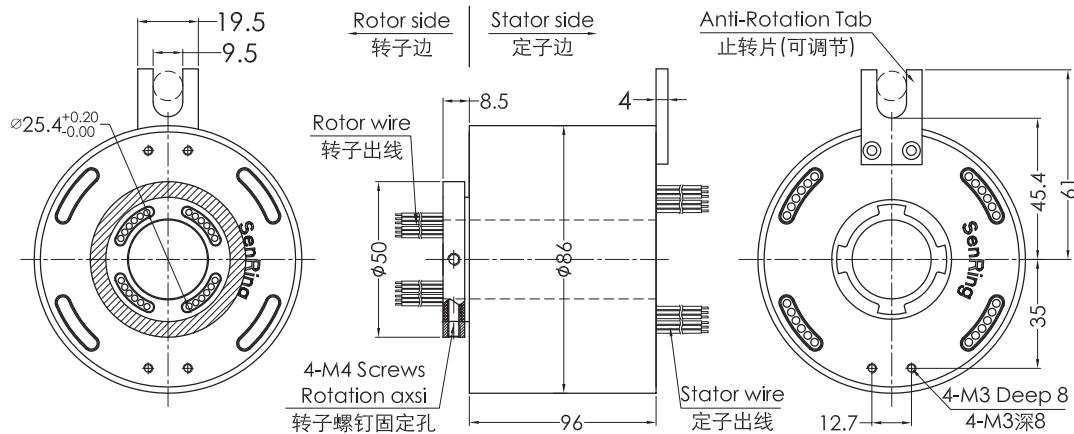
20860450 series High Current slip ring

4 channels, max current per channel:50A, hole size:25.4mm

SenRing 20860450 series 4 circuits 50A High Current collecting ring brush collecting ring, Through Hole High Current slip ring, hole size:25.4mm, OD:86mm, support 4 circuits (50A each)high current.



Drawing



Technical Specification of the slip ring

Model	Circuits	Max current	voltage	Max speed	working temp.
20860450	4 circuits	50A	690V	250RPM	-40°C~+80°C

Customization Description

20860450 - power circuits - signal circuits

20860450 series High Current slip ring
4 circuits 50A each

Examples:
0610:6 circuits@10A
1210:12 circuits@10A

Examples:
06S:6 circuits signal@2A(5A options)
12S:12 circuits signal@2A(5A options)

Examples

20860450: 4 circuits 50A each;

20860450-0610-12S: Based on the customized specification of 20860450 series, 4 circuits 50A each, combined 6 circuits@10A + 12 circuits signal;

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
ring#	13	14	15	16	17	18	19	20	21	22	23	24
color	WHT/BLK	WHT/BRN	WHT/RED	WHT/ORG	WHT/YEL	WHT/GRN	WHT/BLU	WHT/PUR	WHT/GRY	BLK/RED	BLK/BRN	Transparent

Remark: "1" : the first wire from rotor side , 20860450 wire color sequence:BLK/BRN/RED/ORG , 24 color wires as one group , if more than 24wires, repeat as sequence , use number tube to tell group 1#, 2#....