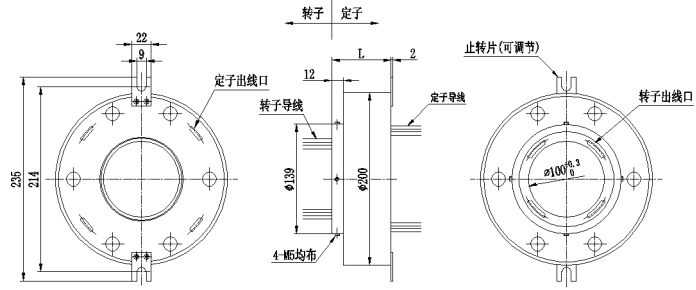


SRH100200 Series

外形尺寸 Outline Dimension



型号 Type	长度 (L=mm)	额定电流 Rated Current		总路数 Total No. of Circuits
		功率P(10A、15A或20A)	信号S(5A)	
SRH100200-6P	93.5	6	—	6
SRH100200-10S	113.5	—	10	10
SRH100200-12P	96.5	12	—	12
SRH100200-6P/10S	143.5	6	10	16
SRH100200-20S	163.5	—	20	20
SRH100200-18P	153.5	18	—	18
SRH100200-12P/10S	173.5	12	10	22
SRH100200-6P/20S	193.5	6	20	26
SRH100200-30S	213.5	—	30	30
SRH100200-24P	183.5	24	—	24
SRH100200-18P/10S	203.5	18	10	28
SRH100200-12P/20S	223.5	12	20	32
SRH100200-6P/30S	243.5	6	30	36
SRH100200-40S	273.5	—	40	40
SRH100200-30P	213.5	30	—	30
SRH100200-24P/10S	233.5	24	10	34
SRH100200-18P/20S	253.5	18	20	38
SRH100200-12P/30S	273.5	12	30	42
SRH100200-6P/40S	293.5	6	40	46
SRH100200-50S	313.5	—	50	50
SRH100200-36P	243.5	36	—	36
SRH100200-30P/10S	233.5	30	10	40
SRH100200-24P/20S	283.5	24	20	44
SRH100200-18P/30S	303.5	18	30	48
SRH100200-12P/40S	353.5	12	40	52
SRH100200-6P/50S	343.5	6	50	56
SRH100200-60S	273.5	—	60	60
SRH100200-42P	273.5	42	—	42
SRH100200-36P/10S	233.5	36	10	46
SRH100200-30P/20S	313.5	30	20	50
SRH100200-24P/30S	333.5	24	30	54
SRH100200-18P/40S	333.5	18	40	58
SRH100200-12P/50S	373.5	12	50	62
SRH100200-6P/60S	333.5	6	60	66
SRH100200-70S	413.5	—	70	70
SRH100200-48P	303.5	48	—	48
SRH100200-42P/10S	323.5	42	10	52
SRH100200-36P/20S	343.5	36	20	56
SRH100200-30P/30S	333.5	30	30	60
SRH100200-24P/40S	383.5	24	40	64
SRH100200-18P/50S	403.5	18	50	68
SRH100200-12P/60S	423.5	12	60	72
SRH100200-6P/70S	443.5	6	70	76
SRH100200-80S	433.5	—	80	80

可按客户需求定制到216通路
Max 216 circuits available on request

电气技术指标 Electrical data

参数 Specification	数值 Values	
	功率 Power	信号 Signal
额定电压 Rated Voltage	380VAC	240VAC/VDC
绝缘电阻 Insulation Resistance	$\geq 1000M\Omega/500VDC$	$\geq 500M\Omega/500VDC$
导线规格 Lead Size	AWG16镀锡铁氟龙或PVC绝缘 AWG16 tin plated, PTFE insulated or PVC	AWG22镀银铁氟龙绝缘 AWG22 silver plated, PTFE insulated
导线长度 Lead Length	标准500mm Standard 500mm	
绝缘强度 Dielectric Strength	500VAC@50Hz,60s	
动态电阻变化值 Electrical Noise	< 0.01 Ω	

机械技术指标 Mechanical data

参数 Specification	数值 Values
额定转速 Rated Speed	0~500 rpm
工作温度 Working temperature	-20°C – +80°C
工作湿度 Operating Humidity	60%RH 或更高 60%RH or higher
接触材料 Contact Material	贵金属 Precious metals
壳体材料 Housing Material	工程塑料或铝合金 Engineering Plastics or Aluminum
力 距 Torque	6环产品为0.1N·M,每增加6环加0.03N·M 0.1N·M for -6 version, 0.03N·M increased for every 6rings added
防护等级 Protection level	IP51

标准滑环导线色码表 Lead color code

色码	黑BLK	红RED	黄YEL	绿GRN	橙ORN	蓝BLU	紫PUP	灰GRY	白WHT	粉PIN	淡绿LGRN	棕BRN
6路	1	2	3	4	5	6	-	-	-	-	-	-
12路	1	2	3	4	5	6	7	8	9	10	11	12
18路	1 13	2 14	3 15	4 16	5 17	6 18	7	8	9	10	11	12
24路	1 13	2 14	3 15	4 16	5 17	6 18	7 19	8 20	9 21	10 22	11 23	12 24
30路	1 13 25	2 14 26	3 15 27	4 16 28	5 17 29	6 18 30	7 19	8 20	9 21	10 22	11 23	12 24
36路	1 13 25	2 14 26	3 15 27	4 16 28	5 17 29	6 18 30	7 19 31	8 20 32	9 21 33	10 22 34	11 23 35	12 24 36
42路	1 13 25 37	2 14 26 38	3 15 27 39	4 16 28 40	5 17 29 41	6 18 30 42	7 19 31	8 20 32	9 21 33	10 22 34	11 23 35	12 24 36
48路	1 13 25 37	2 14 26 38	3 15 27 39	4 16 28 40	5 17 29 41	6 18 30 42	7 19 31 43	8 20 32 44	9 21 33 45	10 22 34 46	11 23 35 47	12 24 36 48