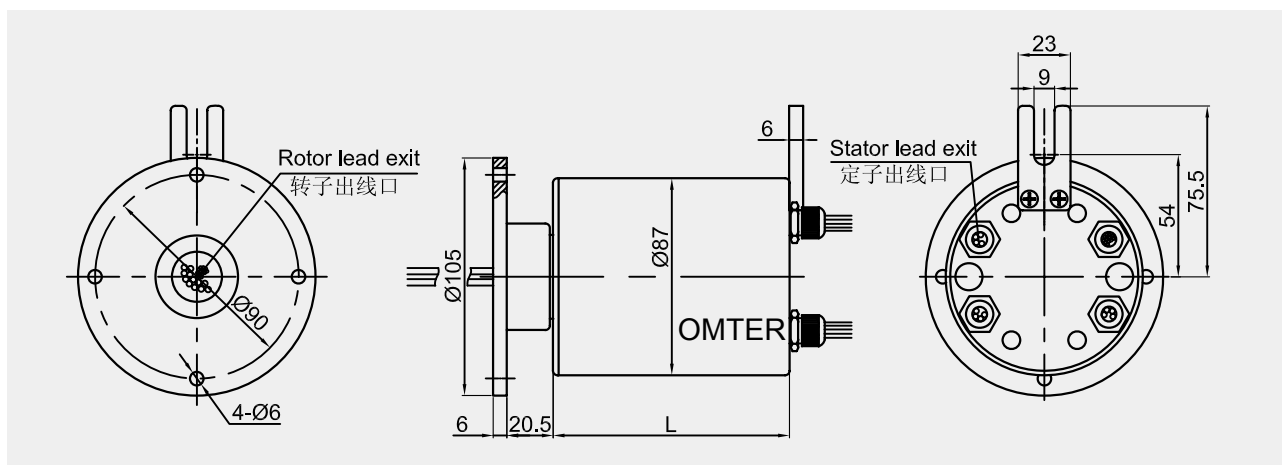


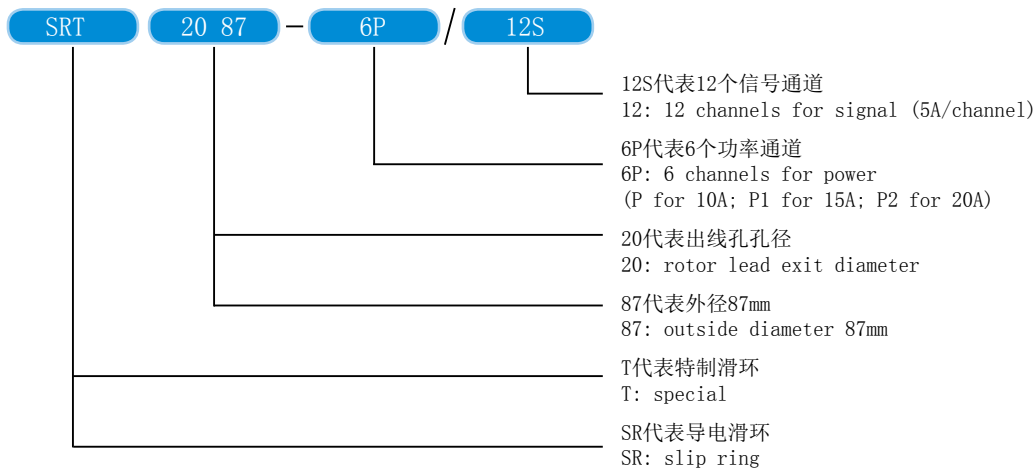
# SRT2087系列 SRT2087 SERIES

## 外形尺寸 Outline Dimension



### 型号选用说明

Model explanation



## 可选型号及对应长度尺寸

型号 Type	长度 (L=mm)	额定电流 Rated Current		总路数 Total No. of Circuits
		功率P(10A)	信号S(2A)	
SRT2087-6P	56.5	6		6
SRT2087-12S	56.5		12	12
SRT2087-12P	80.5	12		12
SRT2087-6P/12S	80.5	6	12	18
SRT2087-24S	80.5		24	24
SRT2087-18P	104.5	18		18
SRT2087-12P/12S	104.5	12	12	24
SRT2087-6P/24S	104.5	6	24	30
SRT2087-36S	104.5		36	36
SRT2087-24P	128.5	24		24
SRT2087-18P/12S	128.5	18	12	30
SRT2087-12P/24S	128.5	12	24	36
SRT2087-6P/36S	128.5	6	36	42
SRT2087-48S	128.5		48	48
SRT2087-30P	152.5	30		30
SRT2087-24P/12S	152.5	24	12	36
SRT2087-18P/24S	152.5	18	24	42
SRT2087-12P/36S	152.5	12	36	48
SRT2087-6P/48S	152.5	6	48	54
SRT2087-60S	152.5		60	60
SRT2087-36P	176.5	36		36
SRT2087-30P/12S	176.5	30	12	42
SRT2087-24P/24S	176.5	24	24	48
SRT2087-18P/36S	176.5	18	36	54
SRT2087-12P/48S	176.5	12	48	60
SRT2087-6P/60S	176.5	6	60	66
SRT2087-72S	176.5		72	72
SRT2087-42P	200.5	42		42
SRT2087-36P/12S	200.5	36	12	48
SRT2087-30P/24S	200.5	30	24	54
SRT2087-24P/36S	200.5	24	36	60
SRT2087-18P/48S	200.5	18	48	66
SRT2087-12P/60S	200.5	12	60	72
SRT2087-6P/60S	200.5	6	72	78
SRT2087-84S	200.5		84	84
SRT2087-48P	224.5	48		48
SRT2087-42P/12S	224.5	42	12	54
SRT2087-36P/24S	224.5	36	24	60
SRT2087-30P/24S	224.5	30	36	66
SRT2087-24P/36S	224.5	24	48	72
SRT2087-18P/48S	224.5	18	60	78
SRT2087-12P/60S	224.5	12	72	84
SRT2087-6P/60S	224.5	6	84	90
SRT2087-96S	224.5		96	96

## 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/240VDC
额定电流 Rated Current	10A	2A
绝缘电阻 Insulation Resistance	$\geq 1000M\Omega / 500VDC$	$\geq 500M\Omega / 500VDC$
绝缘体强度 Dielectric Strength	500VAC@50Hz, 60s	500VAC@50Hz, 60s
动态电阻变化值 Electrical Noise	$< 0.01\Omega$	$< 0.01\Omega$
导线规格 Lead Size	AWG16镀锡铁氟龙绝缘或PVC绝缘 AWG16 tin plated, PTFE insulated or PVC	AWG26 镀银铁氟龙绝缘 AWG26 silver plated, PTFE insulated
导线长度 Lead Length	500±20mm或根据客户要求提供 500±20mm (or as request)	

## 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℃ - +80℃
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
结构材料 Housing material	铝合金 Aluminum
防护等级 Protection level	IP65

## 导线色码表 Lead Color Code

色码	红 RED	黄 YEL	黑 BLK	蓝 BLU	绿 GRN	白 WHT	紫 PUP	灰 GRY	棕 BRN	橙 ORN	深蓝 / 白红 DBLU / WHT-RED	土黄 / 黄绿 KHK / YEL-GRN
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 9 17 24	2 10 18 25	3 11 19 26	4 12 20 27	5 13 21 28	6 14 22 29	7 15 23 30	8 16	-	-	-	-
36路	1 10 19 28	2 11 20 29	3 12 21 30	4 13 22 31	5 14 23 32	6 15 24 33	7 16 25 34	8 17 26 35	9 18 27 36	-	-	-
42路	1 12 23 33	2 13 24 34	3 14 25 35	4 15 26 36	5 16 27 37	6 17 28 38	7 18 29 39	8 19 30 40	9 20 31 41	10 21 32 42	11 22	-
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