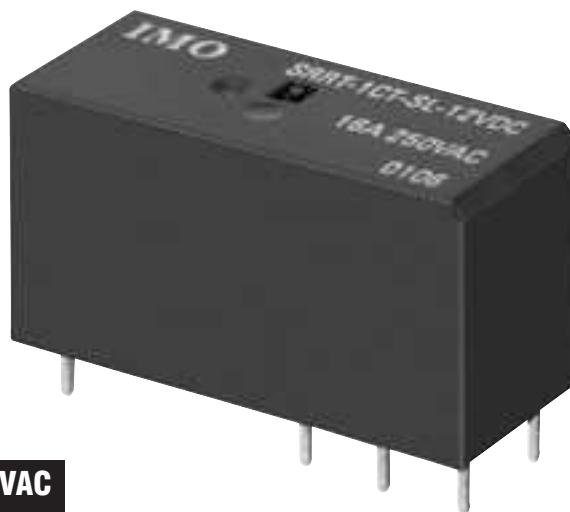


Miniature High Power Relay SRRT/SRRT-S



- High temperature 105°C
- Low height 15.7 mm
- 5KV dielectric coil to contacts
- Creepage distance 10mm
- Sealed IP67 & unsealed types available
- Standard and sensitive coil options



Options and ordering codes

SRRT		-	S		-	1C				N		-	S				L		-	60VAC	

Miniature High Power Relay SRRT/SRRT-S



Coil Data: Standard (SRRT)

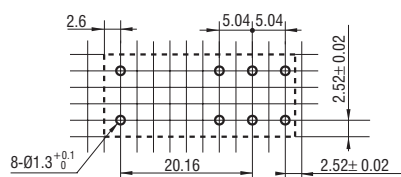
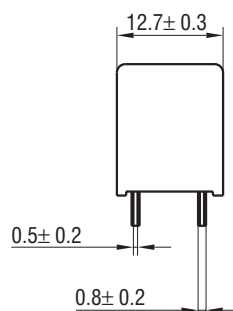
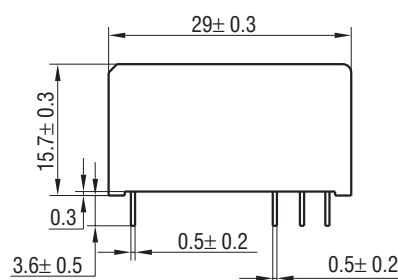
Nominal Voltage VDC	Pick-up Voltage VDC	Drop-out Voltage VDC	Max allowable Voltage VDC (at 20 °C)	Coil Resistance Ω
5	3.50	0.5	6.5	62 $\pm 10\%$
6	4.20	0.6	7.8	90 $\pm 10\%$
9	6.30	0.9	11.7	202 $\pm 10\%$
12	8.40	1.2	15.6	360 $\pm 10\%$
18	12.6	1.8	23.4	810 $\pm 10\%$
24	16.8	2.4	31.2	1440 $\pm 10\%$
48	33.6	4.8	62.4	5760 $\pm 10\%$
60	42.0	6.0	78	7500 $\pm 15\%$

Coil Data: Sensitive (SRRT-S)

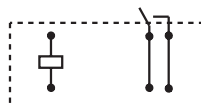
Nominal Voltage VDC	Pick-up Voltage VDC	Drop-out Voltage VDC	Max allowable Voltage VDC (at 20 °C)	Coil Resistance Ω
5	3.75	0.5	6.5	100 $\pm 10\%$
6	4.50	0.6	7.8	144 $\pm 10\%$
9	6.75	0.9	11.7	324 $\pm 10\%$
12	9.00	1.2	15.6	576 $\pm 10\%$
18	13.50	1.8	23.4	1296 $\pm 10\%$
24	18.00	2.4	31.2	2304 $\pm 10\%$
48	36.00	4.8	62.4	9216 $\pm 15\%$
60	45.00	6.0	78	12857 $\pm 15\%$

Outline dimensions

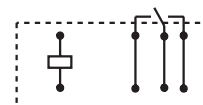
Wiring diagram and PC Board layout



1 Form A



1 Form C



Characteristic Curve

