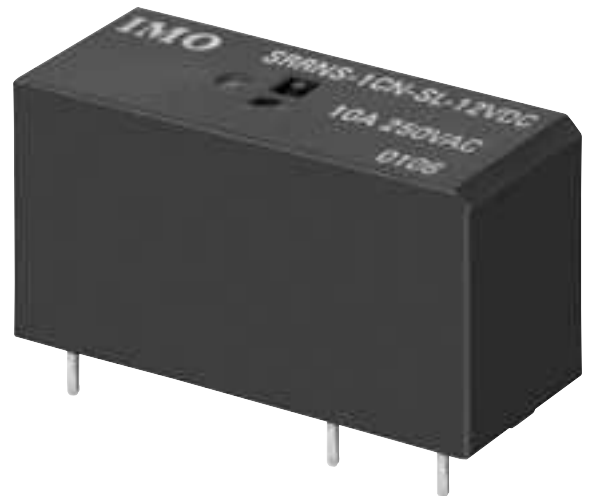


Miniature High Power Relay SRRNS



- High sensitivity coil 0.25W
- Low height 15.7 mm
- 5KV dielectric coil to contacts
- Creepage distance 10mm
- Sealed IP67 & flux proof types available



Options and ordering codes

SRRNS		-	1C	N		-	S	L		-	60VDC
										Coil Voltage	
Contact Form											
SPNO		1A									
SPNC		1B									
SPCO		1C									
SPNO 5mm Pin Spacing		1A1									
SPNC 5mm Pin Spacing		1B1						L		RoHS Compliant	
SPCO 5mm Pin Spacing		1C1									

Miniature High Power Relay SRRNS



Coil Data

Nominal Voltage VDC	Pick-up Voltage VDC	Drop-out Voltage VDC	Max. allowable voltage VDC (at 20 °C)	Coil Resistance Ω (at 20 °C)
5	3.75	0.5	7.5	100 $\pm$ 10%
6	4.50	0.6	9.0	144 $\pm$ 10%
12	9.00	1.2	18	576 $\pm$ 10%
18	13.50	1.8	27	1296 $\pm$ 10%
24	18.00	2.4	36	2304 $\pm$ 10%
48	36.00	4.8	72	9216 $\pm$ 15%
60	45.00	6.0	90	12857 $\pm$ 15%

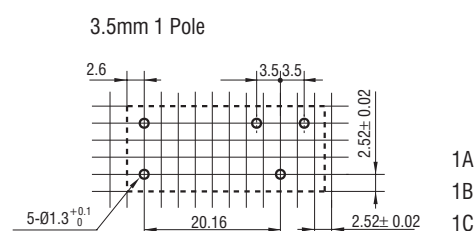
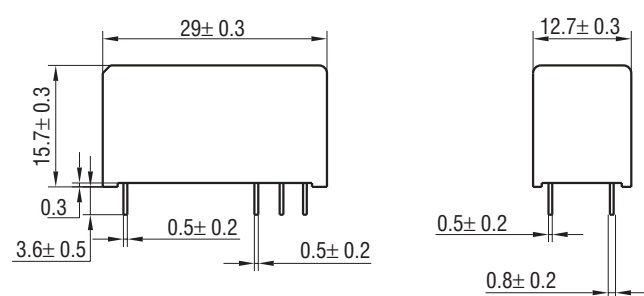
Safety Approval Ratings

High Sensitive: VDE/UL/CUR

Contact Material	Ratings at 85 °C
AgSnO ₂	10A 250VAC

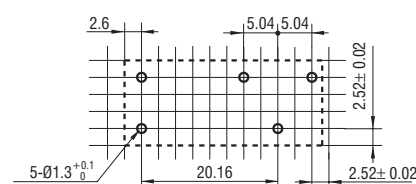
Outline dimensions

Wiring diagram and PC Board layout



1A
1B
1C

5mm 1 Pole



1A1
1B1
1C1

3.5/5mm 1 Pole



Characteristic Curve

