



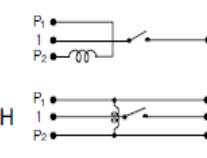
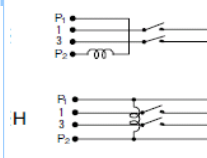
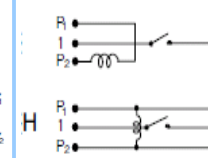
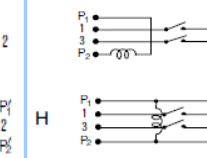




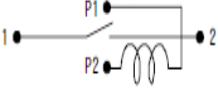
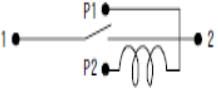
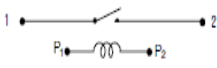
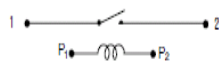


SANYU Part / No.	USM-127 * *(H)	USM-227 * *(H)	USM-115 * *(H)	USM-215 * *(H)	
TPM Part / No.					
外觀形狀 Appearance					
尺寸 Size (LxWxH) mm	65x13.0x13.0	65x20.0x13.0	45x14.0x14.0	45x14.0x14.0	
回路接續圖 Figure. (TOP VIEW)					
電氣規格	接點構成 Contact Form	1A	2A	1A	2A
	線圈電壓 / 阻抗 Coil Rating Voltage	5V / 90Ω 12V / 300Ω 24V / 1200Ω	5V / 70Ω 12V / 250Ω 24V / 900Ω	5V / 60Ω 12V / 200Ω 24V / 800Ω	5V / 45Ω 12V / 160Ω 24V / 600Ω
	接點容量 (max) Contact Rating	15W	15W	50W	50W
	切換電流 (max) Contact Current	3.0A	3.0A	3.0A	3.0A
	通電電流 (max) Carry Current				
	切換電壓 (max) Switching Voltage	1000VDC	1000VDC	3,500VDC	3,500VDC
	接點間耐電壓 Contact Voltage	3,000VDC	3,000VDC	5,000VDC	5,000VDC
	接點阻抗 (max) Contact Resistance	200mΩ	200mΩ	200mΩ	200mΩ
	絕緣阻抗 (各導體相互間) Insulation Resistance	10 ⁹ Ω	10 ⁹ Ω	10 ⁹ Ω	10 ⁹ Ω
	動作時間 (max) Operate Time	5.0ms	5.0ms	4.0ms	4.0ms
回復時間 (max) Release Time	5.0ms	5.0ms	3.0ms	3.0ms	
壽命	機械壽命 (min) Mechanical Life	5×10 ⁷	5×10 ⁷	5×10 ⁷	5×10 ⁷
	電氣壽命 (代表例) Electrical Life				
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SANYU Part / No.	UPM-115**SV	UPM-136**SV	USM-136**SB	USM-139**SB	
TPM Part / No.					
外觀形狀 Appearance					
尺寸 Size (LxWxH) mm	70x17.0x19.0	70x17.0x19.0	85.7x19.7x17.5	85.7x19.7x17.5	
回路接續圖 Figure. (TOP VIEW)					
電氣規格	接點構成 Contact Form	1A	1A	1A	
	線圈電壓 / 阻抗 Coil Rating Voltage	5V / 35Ω 12V / 180Ω 24V / 650Ω	5V / 35Ω 12V / 180Ω 24V / 650Ω	5V / 80Ω 12V / 250Ω 24V / 600Ω	5V / 30Ω 12V / 120Ω 24V / 400Ω
	接點容量 (max) Contact Rating	50W	50W	50W	50W
	切換電流 (max) Contact Current	3.0A	3.0A	3.0A	3.0A
	通電電流 (max) Carry Current				
	切換電壓 (max) Switching Voltage	3,500VDC	7,500VDC	7,500VDC	10,000VDC
	接點間耐電壓 Contact Voltage	5,000VDC	10,000VDC	10,000VDC	* 15,000VDC (接點耐壓有極性)
	接點阻抗 (max) Contact Resistance	500mΩ	500mΩ	500mΩ	500mΩ
	絕緣阻抗 (各導體相互間) Insulation Resistance	10 ¹⁰ Ω	10 ¹⁰ Ω	10 ¹⁰ Ω	10 ¹⁰ Ω
	動作時間 (max) Operate Time	5.0ms	5.0ms	5.0ms	5.0ms
回復時間 (max) Release Time	5.0ms	5.0ms	5.0ms	5.0ms	
壽命	機械壽命 (min) Mechanical Life	5×10 ⁷	5×10 ⁷	5×10 ⁷	5×10 ⁷
	電氣壽命 (代表例) Electrical Life				
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