




# Reed Relay




Reed Relay is a mechanical switch operation which controls output pole connection. The contactors may include 1A, 1B, 1C, 2A, or 2C. The main characteristics are integrated mounting packing, compact resistant to high voltage, long usable life and high isolation. Its main application includes: computer peripheral, telecom, instrument, security and automation equipment.


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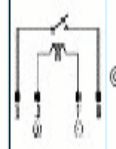
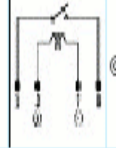
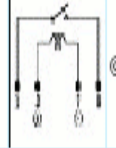
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## D Type

Type Number	contact FORM	Contact Resistance(mohm Max)	Insulation Resistance (ohm min)	Power Consumption (VA max)	Maximum Switching Voltage	Maximum Switching Current	Minimum Breakdown Voltage	Nominal Voltage	Must Operate(VDC)	Coil Resistance e+/-10%	Must Release(VDC)	Circuit	UL
<a href="#">D1A050000</a>	1A SPST	100	100G	10	200 VDC	0.5A	500VDC	5	3.75	500	1.0		Ⓢ
<a href="#">D1A120000</a>	1A SPST	100	100G	10	200 VDC	0.5A	500VDC	12	9	1000	1.2		Ⓢ
<a href="#">D1A240000</a>	1ASPST	100	100G	10	200VDC	0.5A	500VDC	24	18	2150	2.4		Ⓢ

<a href="#">D1B050000</a>	1B SPST	100	100G	10	200 VDC	0.5A	500 VDC	5	3.75	500	1.0	
<a href="#">D1B120000</a>	1B SPST	100	100G	10	200 VDC	0.5A	500 VDC	12	9	1000	1.2	
<a href="#">D1B240000</a>	1B SPST	100	100G	10	200 VDC	0.5A	500 VDC	24	18	2150	2.4	
<a href="#">D1C050000</a>	1C SPDT	150	1G	3	100 VDC	0.25A	500 VDC	5	3.75	200	1.0	
<a href="#">D1C120000</a>	1C SPDT	150	1G	3	100 VDC	0.25A	500 VDC	12	9	500	1.2	
<a href="#">D1C240000</a>	1C SPDT	150	1G	3	100 VDC	0.25A	500 VDC	24	18	2150	2.4	
<a href="#">D2A050000</a>	2A DPST	100	100G	10	200 VDC	0.5A	500 VDC	5	3.75	500	1.0	
<a href="#">D2A120000</a>	2A	100	100G	10	200 VDC	0.5A	500 VDC	12	9	1000	1.2	

<a href="#">D2A120000</a>	2A DPST	100	100G	10	200 VDC	0.5A	500 VDC	12	9	1000	1.2	
<a href="#">D2A240000</a>	2A DPST	100	100G	10	200 VDC	0.5A	500 VDC	24	18	2150	2.4	
<a href="#">D1A051000</a>	1A SPST	100	100G	10	200 VDC	0.5A	500 VDC	5	3.75	500	1.0	
<a href="#">D1A121000</a>	1A SPST	100	100G	10	200 VDC	0.5A	500 VDC	12	9	1000	1.2	
<a href="#">D1A241000</a>	1A SPST	100	100G	10	200 VDC	0.5A	500 VDC	24	18	2150	2.4	
<a href="#">D1B051000</a>	1B SPST	100	100G	10	200 VDC	0.5A	500 VDC	5	3.75	500	1.0	
<a href="#">D1B121000</a>	1B SPST	100	100G	10	200 VDC	0.5A	500 VDC	12	9	1000	1.2	
<a href="#">D1B241000</a>	1B	100	100G	10	200 VDC	0.5A	500 VDC	24	18	2150	2.4	

<a href="#">D1R24.1000</a>	1B SPST	100	100G	10	200 VDC	0.5A	500 VDC	24	18	2150	2.4	
<a href="#">D1C05.1000</a>	1C SPDT	150	1G	3	100 VDC	0.25A	500 VDC	5	3.75	200	1.0	
<a href="#">D1C12.1000</a>	1C SPDT	150	1G	3	100 VDC	0.25A	500 VDC	12	9	500	1.2	
<a href="#">D1C24.1000</a>	1C SPDT	150	1G	3	100 VDC	0.25A	500 VDC	24	18	2150	2.4	
<a href="#">D2A05.1000</a>	2A DPST	100	100G	10	200 VDC	0.5A	500 VDC	5	3.75	500	1.0	
<a href="#">D2A12.1000</a>	2A DPST	100	100G	10	200 VDC	0.5A	500 VDC	12	9	1000	1.2	
<a href="#">D2A24.1000</a>	2A DPST	100	100G	10	200 VDC	0.5A	500 VDC	24	18	2150	2.4	
<b>DH Type</b>												
	contact	Contact Resistance(mohm)	Insulation Resistance	Power Consumption (VA)	Maximum Switching	Maximum	Minimum	Nominal	Must	Coil	Must	

### DH Type

Type Number	contact FORM	Contact Resistance(mohm Max)	Insulation Resistance (ohm min)	Power Consumption (VA max)	Maximum Switching Voltage	Maximum Switching Current	Minimum Breakdown Voltage	Nominal Voltage	Must Operate(VDC)	Coil Resistance e+/-10%	Must Release(VDC)	Circuit	UL
<a href="#">DH1A050000</a>	1A SPST	100	100G	10	200 VDC	0.5A	4000 VAC	5	3.75	500	1.0		◎
<a href="#">DH1A120000</a>	1A SPST	100	100G	10	200 VDC	0.5A	4000 VAC	12	9	1000	1.2		◎
<a href="#">DH1A240000</a>	1A SPST	100	100G	10	200 VDC	0.5A	4000 VAC	24	18	2150	2.4		◎

### S Type

Type Number	contact FORM	Contact Resistance(mohm Max)	Insulation Resistance (ohm min)	Power Consumption (VA max)	Maximum Switching Voltage	Maximum Switching Current	Minimum Breakdown Voltage	Nominal Voltage	Must Operate(VDC)	Coil Resistance e+/-10%	Must Release(VDC)	Circuit	UL
<a href="#">S1A050000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1000 VDC	5	3.75	500	1.0		◎
<a href="#">S1A120000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1000 VDC	12	9	1000	1.2		◎
<a href="#">S1A240000</a>	1A	100	100G	10	200 VDC	0.5A	1000 VDC	24	18	2150	2.4		◎

<a href="#">DH1A240000</a>	1A SPST	100	100G	10	200 VDC	0.5A	4000 VAC	24	18	2150	2.4	
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### S Type

Type Number	contact FORM	Contact Resistance(mohm Max)	Insulation Resistance (ohm min)	Power Consumption (VA max)	Maximum Switching Voltage	Maximum Switching Current	Minimum Breakdown Voltage	Nominal Voltage	Must Operate(VDC)	Coil Resistance e+/-10%	Must Release(VDC)	Circuit	UL
<a href="#">S1A050000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1000 VDC	5	3.75	500	1.0		Ⓢ
<a href="#">S1A120000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1000 VDC	12	9	1000	1.2		Ⓢ
<a href="#">S1A240000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1000 VDC	24	18	2000	2.4		Ⓢ
<a href="#">S1A050099</a>	1A SPST	100	100G	10	200 VDC	0.5A	1000 VDC	5	3.75	1000	1.0		Ⓢ
<a href="#">S1A120099</a>	1A SPST	100	100G	10	200 VDC	0.5A	1000 VDC	12	9	3000	1.2		Ⓢ
<a href="#">S1A120098</a>	1A SPST	100	100G	10	200 VDC	0.5A	1000 VDC	12	9	2000	1.2		Ⓢ



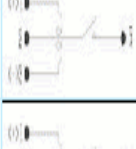
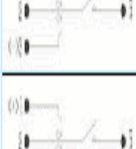
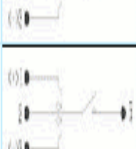

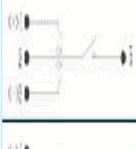
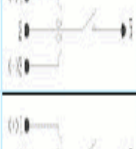


## SS Type

Type Number	contact FORM	Contact Resistance(mohm Max)	Insulation Resistance (ohm min)	Power Consumption (VA max)	Maximum Switching Voltage	Maximum Switching Current	Minimum Breakdown Voltage	Nominal Voltage	Must Operate(VDC)	Coil Resistance e <sup>+/-</sup> 10%	Must Release(VDC)	Circuit	UL
<a href="#">SS1A050000</a>	1A SPST	100	100G	10	200 VDC	0.5A	2500 VDC	5	3.75	500	1.0		
<a href="#">SS1A120000</a>	1A SPST	100	100G	10	200 VDC	0.5A	2500 VDC	12	9	1000	1.2		
<a href="#">SS1A240000</a>	1A SPST	100	100G	10	200 VDC	0.5A	2500 VDC	24	18	2000	2.4		
<a href="#">SS1A050099</a>	1A SPST	100	100G	10	200 VDC	0.5A	2500 VDC	5	3.75	1000	1.0		
<a href="#">SS1A120099</a>	1A SPST	100	100G	10	200 VDC	0.5A	2500 VDC	12	9	3000	1.2		
<a href="#">SS1A120098</a>	1A SPST	100	100G	10	200 VDC	0.5A	2500 VDC	12	9	2000	1.2		
<a href="#">SS1C050000</a>	1A SPST	100	1G	3	100	0.25A	1000 VDC	5	3.75	200	1.0		
<a href="#">SS1C120000</a>	1A SPST	100	1G	3	100	0.25A	1000 VDC	12	9	500	1.2		
<a href="#">SS1C240000</a>	1A	100	1G	3	100	0.25A	1000 VDC	24	18	2000	2.4		

## G Type

Type Number	contact FORM	Contact Resistance(mohm Max)	Insulation Resistance (ohm min)	Power Consumption (VA max)	Maximum Switching Voltage	Maximum Switching Current	Minimum Breakdown Voltage	Nominal Voltage	Must Operate(VDC)	Coil Resistance e <sup>±</sup> -10%	Must Release(VDC)	Circuit	UL
<a href="#">G1A030000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	3	2.1	63	0.3		
<a href="#">G1A050000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	5	3.5	900	0.5		
<a href="#">G1A060000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	6	4.2	900	0.6		
<a href="#">G1A080000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	8	5.6	700	0.8		
<a href="#">G1A090000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	9	6.3	700	0.9		
<a href="#">G1A120000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	12	8.4	1050	1.2		②
<a href="#">G1A240000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	24	16.8	2080	2.4		
<a href="#">G1A031000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	3	2.1	63	0.3		
<a href="#">G1A051000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	5	3.5	900	0.5		



<a href="#">G 1A061000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	6	4.2	500	0.6	
<a href="#">G 1A081000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	8	5.6	700	0.8	
<a href="#">G 1A091000</a>	100	100	100G	10	200 VDC	0.5A	1500 VDC	9	6.3	700	0.9	
<a href="#">G 1A121000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	12	8.4	1050	1.2	
<a href="#">G 1A241000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	24	16.8	2080	2.4	
<a href="#">G 1A032000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	3	2.1	63	0.3	
<a href="#">G 1A052000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	5	3.5	500	0.5	
<a href="#">G 1A062000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	6	4.2	500	0.6	
<a href="#">G 1A082000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	8	5.6	700	0.8	
<a href="#">G 1A092000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	9	6.3	700	0.9	

<a href="#">G1A092000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	9	6.3	700	0.9	
<a href="#">G1A122000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	12	8.4	1050	1.2	
<a href="#">G1A242000</a>	1A SPST	100	100G	10	200 VDC	0.5A	1500 VDC	24	16.8	2080	2.4	
<a href="#">G2A030000</a>	2A DPST	100	100G	10	200 VDC	0.5A	1500 VDC	3	2.1	63	0.3	
<a href="#">G2A050000</a>	2A DPST	100	100G	10	200 VDC	0.5A	1500 VDC	5	3.5	500	0.5	
<a href="#">G2A060000</a>	2A DPST	100	100G	10	200 VDC	0.5A	1500 VDC	6	4.2	500	0.6	
<a href="#">G2A080000</a>	2A DPST	100	100G	10	200 VDC	0.5A	1500 VDC	8	5.6	700	0.8	
<a href="#">G2A090000</a>	2A DPST	100	100G	10	200 VDC	0.5A	1500 VDC	9	6.3	700	0.9	
<a href="#">G2A120000</a>	2A DPST	100	100G	10	200 VDC	0.5A	1500 VDC	12	8.4	1050	1.2	
<a href="#">G2A240000</a>	2A DPST	100	100G	10	200 VDC	0.5A	1500 VDC	24	16.8	2080	2.4	

<a href="#">G2A03.1000</a>	2A DPST	100	100G	10	200 VDC	0.5A	1500 VDC	3	2.1	63	0.3	
<a href="#">G2A05.1000</a>	2A DPST	100	100G	10	200 VDC	0.5A	1500 VDC	5	3.5	500	0.5	
<a href="#">G2A06.1000</a>	2A DPST	100	100G	10	200 VDC	0.5A	1500 VDC	6	4.2	500	0.6	
<a href="#">G2A08.1000</a>	2A DPST	100	100G	10	200 VDC	0.5A	1500 VDC	8	5.6	700	0.8	
<a href="#">G2A09.1000</a>	2A DPST	100	100G	10	200 VDC	0.5A	1500 VDC	9	6.3	700	0.9	
<a href="#">G2A12.1000</a>	2A DPST	100	100G	10	200 VDC	0.5A	1500 VDC	12	8.4	1050	1.2	
<a href="#">G2A24.1000</a>	2A DPST	100	100G	10	200 VDC	0.5A	1500 VDC	24	16.8	2080	2.4	

### VH Type

### V Type

Type Number	contact FORM	Contact Resistance(mohm Max)	Insulation Resistance (ohm min)	Power Consumption (VA max)	Maximum Switching Voltage	Maximum Switching Current	Minimum Breakdown Voltage	Nominal Voltage	Must Operate(VDC)	Coil Resistance e+/-10%	Must Release(VDC)	Circuit	UL
<a href="#">V1C12.1000</a>	1C SPDT	150	1G	3	100 VDC	0.25A	1500 VDC	12	9	500	1.2		

### VH Type




### V Type

Type Number	contact FORM	Contact Resistance(mohm Max)	Insulation Resistance (ohm min)	Power Consumption (VA max)	Maximum Switching Voltage	Maximum Switching Current	Minimum Breakdown Voltage	Nominal Voltage	Must Operate(VDC)	Coil Resistance e+/-10%	Must Release(VDC)	Circuit	UL
<a href="#">V1C12.1000</a>	1C SPDT	150	1G	3	100 VDC	0.25A	1500 VDC	12	9	500	1.2		
<a href="#">V1C24.1000</a>	1C SPDT	150	1G	3	100 VDC	0.25A	1500 VDC	24	18	2150	2.0		
<a href="#">V2C05.1000</a>	Single Phototransistor Output	150	1G	3	100 VDC	0.25A	1500 VDC	5	3.75	140	0.5		
<a href="#">V2C12.1000</a>	Single Phototransistor Output	150	1G	3	100 VDC	0.25A	1500 VDC	12	9	500	1.0		
<a href="#">V2C24.1000</a>	Single Phototransistor Output	150	1G	3	100 VDC	0.25A	1500 VDC	24	18	2150	2.0		

### C Type

Type Number	contact FORM	Contact Resistance(mohm Max)	Insulation Resistance (ohm min)	Power Consumption (VA max)	Maximum Switching Voltage	Maximum Switching Current	Minimum Breakdown Voltage	Nominal Voltage	Must Operate(VDC)	Coil Resistance e+/-10%	Must Release(VDC)	Circuit	UL
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### C Type

Type Number	contact FORM	Contact Resistance(mohm Max)	Insulation Resistance (ohm min)	Power Consumption (VA max)	Maximum Switching Voltage	Maximum Switching Current	Minimum Breakdown Voltage	Nominal Voltage	Must Operate(VDC)	Coil Resistance e+/-10%	Must Release(VDC)	Circuit	UL
<a href="#">C2C050001</a>	2C DPDT	150	1G	3	100 VDC	0.25A	4000 VDC	5	3.75	200	0.8		
<a href="#">C2C120001</a>	2C DPDT	150	1G	3	100 VDC	0.25A	4000 VDC	12	9	500	1.8		
<a href="#">C2C240001</a>	2C DPDT	150	1G	3	100 VDC	0.25A	4000 VDC	24	18	2000	3.6		

### F Type

### M Type

### CG Type

Type Number	contact FORM	Contact Resistance(mohm Max)	Insulation Resistance (ohm min)	Power Consumption (VA max)	Maximum Switching Voltage	Maximum Switching Current	Minimum Breakdown Voltage	Nominal Voltage	Must Operate(VDC)	Coil Resistance e+/-10%	Must Release(VDC)	Circuit	UL
<a href="#">CG1A030000</a>	1A SPST	150	1G	10	100	0.5A	3000 VDC	3	2.1	63	0.3		◎
<a href="#">CG1A050000</a>	1A SPST	150	1G	10	100	0.5A	3000 VDC	5	3.5	500	0.5		◎

F Type

M Type

CG Type

Type Number	contact FORM	Contact Resistance(mohm Max)	Insulation Resistance (ohm min)	Power Consumption (VA max)	Maximum Switching Voltage	Maximum Switching Current	Minimum Breakdown Voltage	Nominal Voltage	Must Operate(VDC)	Coil Resistance $\pm 10\%$	Must Release(VDC)	Circuit	UL
<a href="#">CG1A030000</a>	1A SPST	150	1G	10	100	0.5A	3000 VDC	3	2.1	63	0.3		Ⓢ
<a href="#">CG1A050000</a>	1A SPST	150	1G	10	100	0.5A	3000 VDC	5	3.5	500	0.5		Ⓢ
<a href="#">CG1A060000</a>	1A SPST	150	1G	10	100	0.5A	3000 VDC	6	4.2	250	0.6		Ⓢ
<a href="#">CG1A090000</a>	1A SPST	150	1G	10	100	0.5A	3000 VDC	9	6.3	700	0.9		Ⓢ
<a href="#">CG1A120000</a>	1A SPST	150	1G	10	100	0.5A	3000 VDC	12	8.4	1050	1.2		Ⓢ
<a href="#">CG1A240000</a>	1A SPST	150	1G	10	100	0.5A	3000 VDC	24	16.8	2080	2.4		Ⓢ