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RELAYS

Contact Form	Model Number	Nominal Coil Voltage VDC	Must Operate Voltage VDC max.	Must Release Voltage VDC min.	Coil Resistance $\pm 10\%$ @25°C	Width (See Table #1)	Schematic Top View ^{2,8}	
							End to End Coil	Same End Coil
1A Hg wet ⁹	7201	5 12 24	3.75 9.0 18.0	0.4 1.0 2.0	70 450 1785	A		
2A Hg wet ⁹	7202	5 12 24	3.75 9.0 18.0	0.4 1.0 2.0	60 340 1330	B		
3A Hg wet ⁹	7203	5 12 24	3.75 9.0 18.0	0.4 1.0 2.0	50 300 1200	C		
4A Hg wet ⁹	7204	5 12 24	3.75 9.0 18.0	0.4 1.0 2.0	40 250 960	D		
1C Hg wet ⁹	7241	5 12 24	3.75 9.0 18.0	0.4 1.0 2.0	50 300 1200	C		
1A High Voltage	7301	5 12 24	3.75 9.0 18.0	0.4 1.0 2.0	175 1100 4200	A		
2A High Voltage	7302	5 12 24	3.75 9.0 18.0	0.4 1.0 2.0	100 640 2450	B		
3A High Voltage	7303	5 12 24	3.75 9.0 18.0	0.4 1.0 2.0	65 490 1550	C		
4A High Voltage	7304	5 12 24	3.75 9.0 18.0	0.4 1.0 2.0	55 300 1350	D		
1A Current Sensor	7003-5193	N/A	13.0 (mA Max)	5.0 (mA Min)	8	C		

Notes:

- ⁵ These relays contain bias magnets. Correct coil polarity must be observed.
- ⁶ Coil suppression diode is recommended for proper operation. Correct coil polarity must be observed.
- ⁷ Break before make not guaranteed.
- ⁸ Dot stamped on top of relay refers to pin #1 location. E-pin indicates Electrostatic shield pin. Unused pins omitted. Pin numbers for reference only.
- ⁹ All models with Hg wet contacts are position sensitive, must be mounted within 30° of vertical plane. See schematic.