



## Coil Specification (at 20 °C)

Coil Sensitivity	Nominal Voltage (VDC)	Nominal Current (mA)	Coil Resistance ( $\Omega \pm 10\%$ )	Power Consumption (W)	Pull-In Voltage (VDC)	Drop-Out Voltage (VDC)	Maximum Allowable Voltage (VDC)
GM4-L	3	50.0	60	0.15	70% Maximum	5% Minimum	150%
	5	30.0	167				
	6	25.0	240				
	9	16.7	540				
	12	12.5	960				
GM4-T	3	66.7	45	0.2		10% Minimum	
	5	40.0	125				
	6	33.3	180				
	9	22.2	405				
	12	16.7	720				
	18	11.1	1,620				
	24	8.3	2,880				
	48	4.2	11,520	0.3			
GM4-D	5	89.3	56	0.45	66.7% Maximum		
	6	75.0	80				
	9	50.0	180				
	12	37.5	320				
	18	25.0	720				
	24	18.8	1,280				
	48	9.6	5,000				

## Ordering Information

GM4 - SH - 2 12 L W

**Contact Material:**

**Nil:** AgPd (Gold clad)

**W:** AgNi (Gold clad)

**Coil Power:**

**L:** 0.15W

**T:** 0.2W

**D:** 0.45W

**Coil Voltage:**

**03:** 3V, **05:** 5V, **06:** 6V, **09:** 9V, **12:** 12V

**18:** 18V, **24:** 24V, **48:** 48V

**Number of Pole:**

**2:** Two Poles

**Type of Sealing:**

**SH:** Plastic Sealed Type

**Type:**

**GM4**

## Classification

Model	GM4					
Contact Material	AgPd (Gold clad)			AgNi (Gold clad)		
Coil Power	0.15W	0.2W	0.45W	0.15W	0.2W	0.45W
Plastic Sealed Type	GM4-SH-2□□L	GM4-SH-2□□T	GM4-SH-2□□D	GM4-SH-2□□LW	GM4-SH-2□□TW	GM4-SH-2□□DW

## Dimension

GM4

