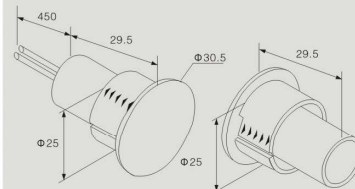


DC-1800 Series

Dimensions (unit: mm)



Model	DC-1811	
Power (W)	10	
Voltage (DCV)	28	
Current (DCA)	0.01	
Impedance (mΩ, Max.)	400	
Switch form	Form A	
Withstand voltage (DCV)	200	
Operating distance (mm)	35	
Connecting form	Lead wire	
Fixing mode	Embedded	
Vibration resistance	Frequency: 10-55HZ, amplitude: 1.52mm, time: 120 minutes	
Shock resistance (Min.)	30G	
Mechanical life	10 ⁸	
Operating environment	-10℃ ~ +60℃, Rh.80% Max.	
Safety standard (UL)	94-HB	
Selective color	W-white, G-grey, B-brown	

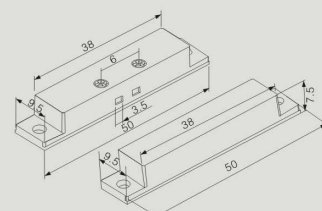


DC-2500 Series

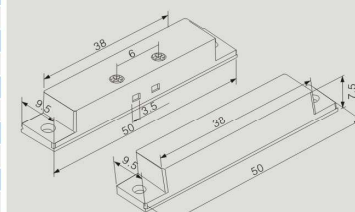
Dimensions (unit: mm)



Model	DC-2531WG	DC-2531
Power (W)	5	10
Voltage (DCV)	28	28
Current (DCA)	0.2	0.5
Impedance (mΩ, Max.)	300	300
Switch form	Form A	Form A
Withstand voltage (DCV)	100	250
Operating distance (mm)	25.4	19
Connecting form	Terminal	
Fixing mode	Gum or screw	
Vibration resistance	Frequency: 10-55HZ, amplitude: 1.52mm, time: 120 minutes	
Shock resistance (Min.)	30G	
Mechanical life	10 ⁷	
Operating environment	-10℃ ~ +60℃, Rh.80% Max.	
Safety standard (UL)	94-HB	
Selective color	W-white, G-grey, B-brown	



Model	DC-2541WG	DC-2541
Power (W)	5	5
Voltage (DCV)	28	28
Current (DCA)	0.2	0.5
Impedance (mΩ, Max.)	300	300
Switch form	Form A	Form A
Withstand voltage (DCV)	100	250
Operating distance (mm)	31.8	20
Connecting form	Terminal	
Fixing mode	Gum or screw	
Vibration resistance	Frequency: 10-55HZ, amplitude: 1.52mm, time: 120 minutes	
Shock resistance (Min.)	30G	
Mechanical life	10 ⁸	
Operating environment	-10℃ ~ +60℃, Rh.80% Max.	
Safety standard (UL)	94-HB	
Selective color	W-white, G-grey, B-brown	



Features

WG type, operating distance is more than 25MM, and it is the first choice of contractors. Different types of Magnetic Switch are provided, customer may select different colors according to the installation requirements. Fast operating speed, long life.

Remark:

DC-2531WG-W

Switch Type Model No. Wide Gap Type W-White
G-Grey
B-Brown

Operating distance ≥25mm

Note: Form A is a N.O. contact, which will be closed if the magnet is close to it; Form C is a single-pole double-throw contact.