# **Magnetic Contact Type 4S-xx**

Surface mounting contact fully encapsulated ideal for general purpose applications



#### **Features**

- Long Life Rhodium contacts
- 4 wire connection
- Passive tamper
- Fully encapsulated
- ABS body
- Simple installation
- BVVO Approved

### **Applications**

General purpose

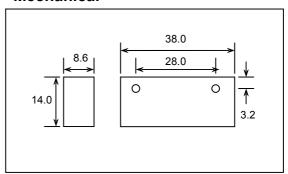
Spacer Available - type SSPACER

## **Specifications**

| Housing Material                  | ABS White                        |
|-----------------------------------|----------------------------------|
| Dimensions - switch               | 38 x 14 x 8.6                    |
| Dimensions - magnet               | 38 x 14 x 8.6                    |
| Nominal operating distance        | 25mm                             |
| Contact Material                  | Rhodium                          |
| Current Rating<br>switch<br>carry | 1.0A<br>1.5A                     |
| Voltage Rating                    | 100Vdc, 150Vac                   |
| Power Handling                    | 10VA                             |
| Temperature Range                 | -40°C to +70°C                   |
| Humidity                          | 0 - 100% RH                      |
| Operating Life<br>(12Vdc, 10mA)   | 100 x 10 <sup>6</sup> operations |
| IP rating                         | IP67                             |
| IK rating                         | IK07                             |
| Cable                             | 4 Core white PVC sheathed        |
| Terminations:                     |                                  |
| Operating Reed                    | Red/Black                        |
| Tamper                            | Blue/Yellow                      |



#### Mechanical



## **Connections**

