

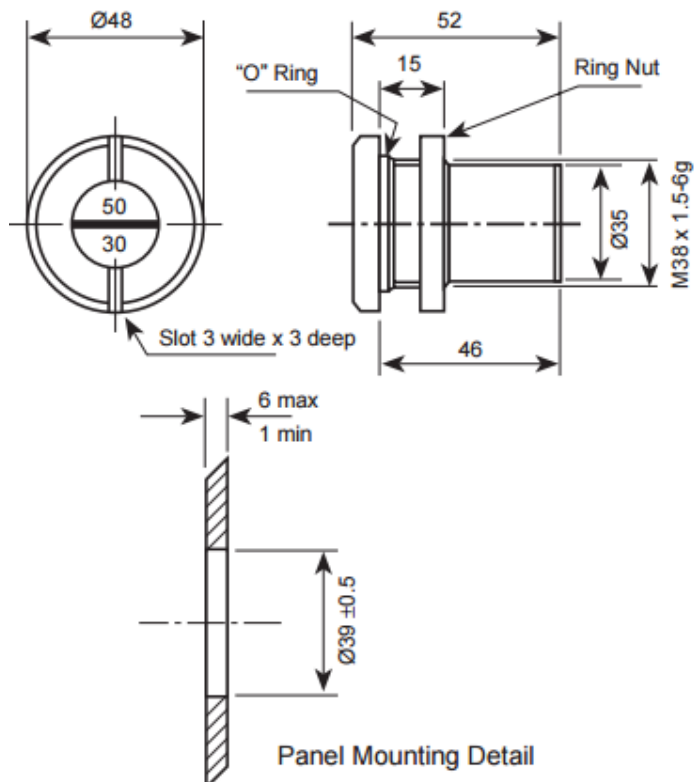
## Datasheet

# Humidity Indicating Desiccator Silica Gel, 10g

RS Stock 838-726



### Dimensions: (mm)





## Specifications

| Parameter                                    | RS Product  |
|--|---|
| Desiccant Content                            | 10g   |
| Material                                     | Polycarbonate   |
| Colour                                       | Black   |
| Operating Temp                               | -40°C to +70°C , reactivation +120°C                              |
| Environmental Protection                     | Resistant to alcohols, ethers, hydrocarbons, weak acids and bases |
| Typical Application Volume<br>IP67 enclosure | 10 litres<br>Approx 6-9 months                                    |
| IP55 enclosure                               | 10 litres<br>Approx 3-6 months                                    |
| Reactivation                                 | 4 hours in a ventilated oven @120°C                               |
| Maximum Pressure                             | 1 bar gauge   |
| Maximum Vacuum                               | 500 Torr (-5psi)  |
| Maximum Leak Rate                            | 1.3 10 <sup>-2</sup> cc/sec                                       |
| Humidity indicating level                    | 30% RH @ 20°C and 50% RH @ 20°C                                   |
| Tightening Torque                            | 2Nm   |