ReSet Call Point - Flush (RF2) or Surface (RS2 & RD2) Mount - Series 05

‘ReSet’ is a unique fire alarm manual call point that mimics the feel of breaking glass whilst offering the user the benefits and safety advantages of a glass-free resettable operating element. Once activated a warning flag drops in to view easily identifying the call point that has been operated. A key can then reset the unit. The ‘ReSet’ provides an ideal solution for most conventional fire alarm systems. It is ideal for industries that are sensitive to broken glass as well as areas that suffer from a high number of false activations such as schools, shopping centres and other public places.

**Connection Options for ReSet Call Point Series 05**

**Option 1 terminals 1 & 2**
Normally open switch closing on alarm with a 470 ohm resistor fitted in series with the switch.

**Option 2 terminals 1 & 3**
Normally open switch closing on alarm with a 680 ohm resistor fitted in series with the switch.

**Option 3 terminals 1 & 4**
Normally open switch closing on alarm.

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**Need help? Call our Technical Support Team on Tel: +44 (0)1527 520 999**
Surface Installations

NB: For security reasons the ReSet call point is deliberately difficult to remove from the back box once fitted. Please ensure that the ReSet call point is installed correctly before snapping closed.

The ReSet call point can be supplied complete with its own surface mounting back box, 20mm entry holes can be easily drilled. (See Dia B below).

With the screws provided, fix the back box to the wall. Carefully attach the ReSet call point to the top of the back box, hinge down to snap securely into place.

Flush Installations

Flush models are available. The ReSet Call Point is provided with a wall plate that is designed to fit directly onto a standard UK single 35mm deep flush box. Contact sales on for further details on +44 (0)1527 520 999.

Mounting Method

ReSet Series 01, 02, 05 & 11

Series 01
Denotes a ReSet call point that will interface with most conventional fire alarm systems. It is fitted with two internal resistors 470 and 680 ohm. These are easily accessed through the installer terminals as illustrated.

Series 02
Denotes a ReSet call point that is fitted with a single pole changeover switch both the normally open and normally closed contacts are easily accessed through the installer terminals as illustrated.

Series 05
Denotes a ReSet call point that will interface with most conventional fire alarm systems. It is fitted with two internal resistors 470 and 680 ohm and a diode. These are easily accessed through the installer terminals as illustrated.

Series 11
Denotes a ReSet call point that incorporates two independent single pole changeover switches providing double pole changeover contacts. Easily accessed through installer terminals as illustrated.

Dimensions

- 87 mm x 23 mm x 35 mm x 87 mm
- OPERATING ELEMENT COVER

Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Current Rating (All Series)</td>
<td>3 Amps 12 - 24V DC</td>
</tr>
<tr>
<td>Current Rating (Series 02 &amp; 11)</td>
<td>3 Amps 125 - 250V AC</td>
</tr>
<tr>
<td>Housing and Mounting Box Material</td>
<td>Polycarbonate</td>
</tr>
<tr>
<td>Electrical Contact Material</td>
<td>Silver plated brass</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>-10°C to +55°C</td>
</tr>
<tr>
<td>Installation Terminal Conductor Size</td>
<td>0.5mm to 2.5mm</td>
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<tr>
<td>Humidity (no condensation)</td>
<td>0 to 95% Relative humidity</td>
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STI

Safety Technology International
Taylor House, 34 Sherwood Road, Bromsgrove
Worcestershire, B60 3DR, England
Telephone: +44 (0)1527 520 999
Fax: +44 (0) 1527 501 999
E mail: info@sti-emea.com Web: www.sti-emea.com

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