

CALL POINT - 140017 - GREEN - TYPE 2 ON/OFF SWITCH

INDOOR TYPE CALL POINTS OF MODEL CONFIGURATION '2200' - INSTALLATION DATA

These provide two sets of electrically separate changeover contacts.

THE CONNECTION DIAGRAM printed on the rear of the call point shows the switch contacts in the 'Set' position, not in alarm; when the call point is operated, the contacts transfer.

METHODS OF MOUNTING:

Flush Installations:

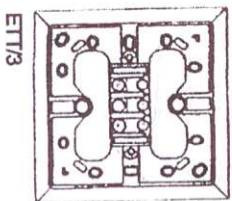
'Call Point only' fits directly to a U.K. Switch/socket box and to General Purpose Installation (GPI) Boxes of many territories of the world. A minimum box depth of 25mm is recommended.

A 'Call Point only' can be fitted indirectly to types of GPI Boxes, with which it is not mechanically compatible, by using products listed below:

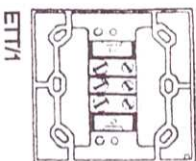
ETT/1 - for use with some types of GPI Boxes that are approximately the same size as the call point but where the fixing holes of the GPI box do not align with those of the call point.

ETT/2 - as ETT/1 but provided with 'Grip Forks' compatible with the 60mm diameter Box commonly used in France.

ETT3 + BEZEL 3 - for use with the relatively large types of GPI Boxes such as is used in Italy, the USA and other territories and with the rectangular backbox of a no longer manufactured Gent call point.



ETT3



ETT/1

SWITCH CONTACT DATA:

Contact resistance - 150mΩ
Current ratings - 250VAC 2A
24VDC 2A

Surface Installations:

SURFACE MOUNTING BOX - Plastic or Metal

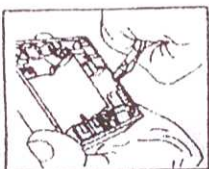
These are for use with cable types that employ termination glands that require to be lock-nutted in place.

The pack box of a plastic box is provided with a tear off hole cutting template to assist in slotting the entry holes being cut in the sides of the box.



SURFACE MOUNTING PATTERNS

This is for use with cable types that enter the device directly, without the use of termination glands. Thinned sections of the Pattern wall are easily cut away to create cable entry-ways.



Testing:

When the test key is inserted, the operating element drops and tests the switch. Do not leave the test key with the call point after commissioning.



If key slot is blanked off, see Key Slot Blank right.

Replacement Glass:

These are supplied in packs of 5, 10, 25 & 50.

Models not provided with a Breakable Glass Operating Element:

A model fitted with a Deformable Operating Element would have 'F' in its model reference. Such a call point would be resettable. Pressing the element displaces it, causing the switch to be released; inserting the test key resets the call point.

A model fitted with a Glass Substitute Element would have 'GS' in its model reference. This must be replaced with either a Breakable Glass or a Deformable Operating Element before the system is put into service.

Hinged Cover, Breakable Seal and Key Slot Blank:

As protection against accidental operation, a call point may be fitted with a hinged cover.

As further protection, a breakable plastic seal can be fitted to the cover.

Although such a call point cannot be operated without first breaking the seal, it can be operated with a test key. To prevent this, the test key hole can be sealed with a Key Slot Blank in which case 'B' would be incorporated in the model reference.

Continuity Link - reference KL1.

the continuity link provides the means to electrically bond two 20mm Ø cable entries.

If supplied with the call point, 'L' is incorporated into the model reference

D573-(ISSUE 1)