Terminal Tray, & Bezel Surface Mounting Accessory

Terminal Tray ETT/3 and Bezel 3 enable MCPs to fit to:

- The General Purpose Installation (G.P.I.) Boxes common to Italy, South Africa and Australia.
- The G.P.I. Boxes used in the USA and Canada.
- The backbox of a no longer manufactured rectangular call point. This backbox is encased in the walls of many prestigious buildings throughout the World and the introduction of ETT/3 and BEZEL 3 enables these call points to be replaced without damage to the decor of these buildings.

Product Overview

ETT/3 is provided with a variety of fixing holes that align with the boxes to which it is designed to fit. It is provided with installer terminals compatible with the fork terminations of flying lead call points.

BEZEL 3 is required to conceal ETT/3 and is manufactured in red to match the MCP housing or black for use with special application models. The illustration above is of a black bezel BZB/3 fitted to ETT/3.

Adaptor Plugs

Two adaptor plugs are provided with each ETT/3. These are only required if the screw holes of the G.P.I box are in the vertical plane. The illustration top left shows these adaptor plugs in place; these provide the M3.5 threaded holes to accept the screws fixing the call point front.

Functions of Holes

Referring to the illustration overleaf (fig.5).

Holes 'A' are the principal wall fixing holes. They are designed to flex so that on an uneven wall surface the pattress does not unduly distort.

Holes 'B' are 4mm diameter at 60mm centres and are compatible with many types of General Purpose Installation (GPI) boxes.

Holes 'C' are alternative fixing holes to holes 'A'. They lie outside the 60mm diameter box of France, eliminating the need to use Grip Forks with this type of GPI box.

Various General Purpose Installation Boxes

Figures 1, 2 and 3 (overleaf) illustrate examples of the G.P.I. boxes with which ETT/3 is compatible. These provide threaded fixing holes which are generally 6 UNC at 83.5mm (3 1/4") centres. Figure 4 illustrates the backbox of the rectangular call point.







Adaptor Plugs

The adaptor plugs must be fitted to the ETT/3 if it is to be fitted to :

- A single gang G.P.I. box as in Figure 2,
 - A single gang G.P.I. box as in Figure 1 if the box is mounted with the fixing holes in the vertical plane.
- A call point backbox of Figure 4 if the box is mounted with its long side in the vertical plane.
- The purpose of the adaptor plugs is to provide fixing holes (M3.5 threaded) for the call point front when ETT/3 is mounted in the orientation as in the top illustration, overleaf.
- One plug should be inserted into the holes labeled "G" in the illustration. Each should be properly aligned and pressed into place so that it becomes retained and is prevented from rotating.





Fig.1





Fig.4

Important: If the adaptor plugs are used, so must the shorter M3.5 countersunk screws described below.

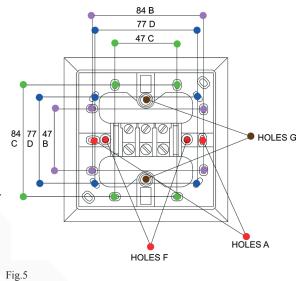
Fitting

FITTING ETT/3 TO A G.P.I. BOX: Use the 6 UNC X 5/8" C/S screws.

FITTING ETT/3 TO A BOX AS FIGURE 4: Use the 4BA cheese head screws.

FITTING THE CALL POINT FRONT, AFTER THE WIRING HAS BEEN CONNECTED AND TESTED. The bezel must be placed over the call point front so that it can be held in place by the call point front. M3.5 X 16mm black C/S slot screws are provided with these packs. These must be used if the adaptor plugs are fitted; failure to do so will result in damage to the components. For RoHS, WEEE & REACH information

please see www.kac.co.uk



Order Model

Ordering Information

Description

TB16 TB17

provides Black Bezel BZB/3 provides Red Bezel BZR/3

Each contains 1 - ETT/3, 1 - BEZEL 3, along with various fixing screws including 4 - 4BA X 5/8" cheese head screws for fixing ETT/3 to the rectangular call point backbox referred to above.

TB18* TB19*

provides Black Bezel BZB/3 provides Red Bezel BZR/3

Each comprises twin packs; 1 pack containing 10 - ETT/3 and 1 pack containing 10 - BEZELS 3. This arrangement is so that the pack containing the Bezels can be placed on one side until it is later required along with the appropriate call point front. The 4BA X 5/8" cheese head screws are not provided and if required should be ordered separately - Order Code SC053 for a pack of 100 screws. * TB018 = 10 x ETT3 & BZB/3 TB019 = 10 x ETT3 & BZR/3

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