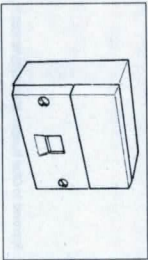


CUSTOMER INSTRUCTIONS



NTB5

Makes it easy to install extension telephones

NTB5

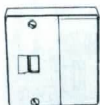
With today's modern phone sockets adding extra telephones is a simple, low-cost job you can tackle yourself with ease. And with this new NTB5, you can connect your extension cable inside the box, instead of through the usual adaptor arrangements, which means you finish up with neat and tidy connections. So if you didn't have extension sockets fitted by the engineer when your NTB5 was connected, why not install some yourself? To do this, you will need approved components, instructions, and a special wiring tool. These are usually supplied as part of approved extension socket kits, which you can get from department stores, electrical retailers, BT or service supplier. Add a screwdriver and some wirecutters, plus a little of your spare time and you're all set to go. With extra sockets and telephones around your home you really can get a lot more out of your telephone line. So why not plan to install one - or more - this coming weekend?

REMOVAL OF FRONT COVER

Please read all the instructions before you begin. You should carry out all installation work or wiring and extension sockets before making the final connection to the NTB5.

The instructions in this leaflet explain how to connect your extension wiring inside the NTB5. There are two types of NTB5, one has a socket in the front cover, one does not. These instructions apply to **both** types.

To start, loosen the two screws, visible on the front of the NTB5 and remove the front cover. Inside you will find a cable tie. Keep it, you will need it later. Do not remove the screws retaining the inside cover.



Tie

CABLE ENTRY POINTS

Surface Mounted

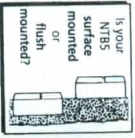
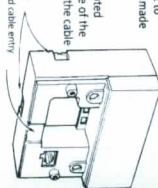
If your NTB5 is surface mounted, you can choose one of two holes in the back box for the cable to feed through to the front socket. Do not be fooled by the plastic filling covering the cable entry point. By applying pressure from the inside, and feed enough cable through the entry point to enable the connections to be made easily.

Flush Mounted

When the NTB5 is flush mounted there is a groove in the centre of the lower edge to accommodate the cable when replacing the cover.

Surface mounted cable entry

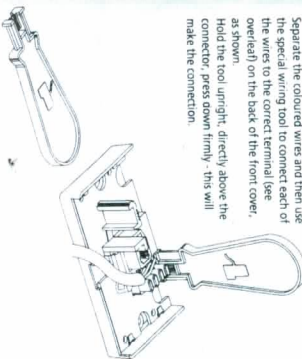
Flush mounted cable entry



MAKING THE CONNECTIONS

Separate the coloured wires and then use the special wiring tool to connect each of the wires to the correct terminal (see overleaf) on the back of the front cover, as shown.

Hold the tool upright, directly above the connector, press down firmly - this will make the connection.

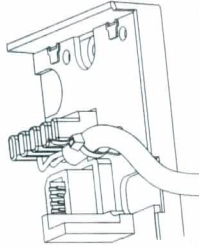


CONNECTING THE WIRES

Connect them as follows:
BLUE wire with WHITE rings to connector number 2.
ORANGE wire with WHITE rings to connector number 3.
WHITE wire with ORANGE rings to connector number 4.
WHITE wire with BLUE rings to connector number 5.
Trim off any excess wire.

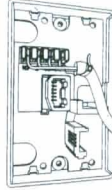
SECURING THE CABLE

Secure the cable to the post in the centre of the front cover by using the cable tie provided - loop it round the cable and post, do it up. Hold the tail of the cable tie and cut off the excess. Ensure the buckle to the cable tie is on the top.



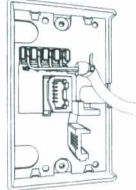
REPLACING THE COVER

Surface Mounted
Before replacing the front cover, ensure the cable is in the recess. Then carefully replace the front cover and tighten the two screws.



Flush Mounted

Ensure that the cable fits into the groove in the middle of the lower edge with the spare cable end pointing to the centre. Replace the front cover and tighten the two screws.



FAULTS

Make sure that is not your telephone that is at fault. Remove the front cover from the NBS; this disconnects your wiring from the telephone line. Plug your telephone into the test socket and make a call. If you are able to make a call, then the fault lies in your wiring.

Thoroughly check your wiring. Do not retrace to the NBS until you are sure the fault is not in your wiring. If you are not able to make a call you should report the fault.

