

## Linebox

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 Linebox, you can connect your extension cable inside the box, instead of through the usual adaptor arrangement, which means you finish up with neat and tidy connections.

So if you didn't have extension sockets fitted by the engineer when your Linebox 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, or your Communications Provider.

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 week-end?

## Cable entry points

### Surface mounted.

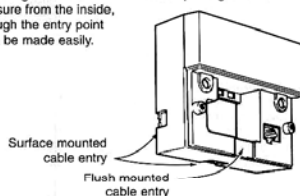
If your Linebox is surface mounted, you can choose one of two holes in the back box for the cable to feed through to the front cover. Do not use the other entry points.

Remove the plastic plug 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 Linebox is flush mounted there is a groove in the centre of the lower edge to accommodate the cable when replacing the cover.



## Connecting the wires

Connect wires as follows:

**BLUE** (or **BLUE with WHITE** rings) to connector number 2.

**BROWN** (or **ORANGE with WHITE** rings) to connector number 3.

**GREEN** (or **WHITE with ORANGE** rings) to connector number 4.

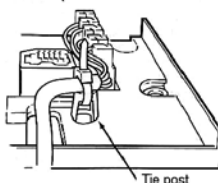
**ORANGE** (or **WHITE with BLUE** rings) to connector number 5.

Trim off any excess wire.

*Old wiring colours shown in brackets above*

## Securing the cable

Secure the cable to the post in the centre of the new 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.

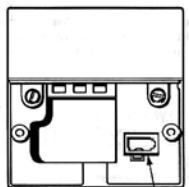


## Faults

Make sure that it is not your telephone that is at fault. Remove the front cover from the Linebox; 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 and do not reconnect to the Linebox until any fault is corrected.

If you are not able to make a call you should report the fault to your Communications Provider in the normal way.

If an Openreach engineer subsequently pays a visit on behalf of your Communications Provider, to correct a fault found in your wiring, you may be charged for that visit.



Test socket

## Removal of front cover

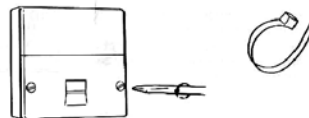
Please read all the instructions before you begin.

You should carry out all installation work on wiring and extension sockets before making the final connection to the Linebox.

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

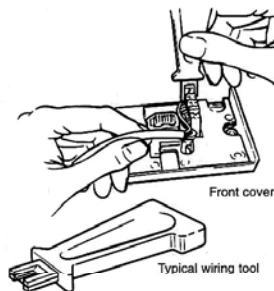
To start, loosen the two screws visible on the front of the Linebox and remove the front cover.

Inside you will find a cable tie; keep it, you will need it later. Do not remove the screws retaining the inside cover.



## Making the connections

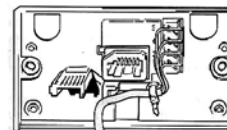
Separate the coloured wires and then use the special wiring tool to connect each of the wires to the correct terminal (see overleaf) on the back of the front cover, as shown. Hold the tool upright, directly above the connector, press down firmly - this will make the connection.



## Replacing the cover

### Surface mounted.

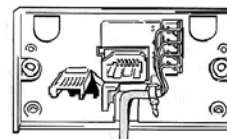
Before replacing the front cover, coil the spare cable into the recess. Then carefully replace the front cover and tighten the two screws.



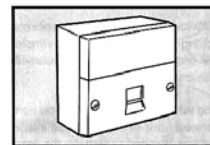
Note position of cable

### Flush mounted.

Ensure that the cable fits into the groove in the middle of the lower edge with the spare cable coiled into the recess. Replace the front cover and tighten the two screws.



## CUSTOMER INSTRUCTIONS



This Linebox (NTES) is the property of British Telecommunications plc and contains components which ensure the correct working of your line.

UK Registered Designs  
1036885 and 1036886.

openreach  
BT Group Business BT

British Telecommunications plc  
Registered office: 81 Newgate Street,  
London EC1A 7AJ  
Registered in England number 1800000.

# Linebox

Makes it easy to install  
extension telephones

openreach  
BT Group Business BT