

# BOX CONNECTIONS 18A & 19A

**Modular Box Connections consist of a box connection 18A or 19A, up to 20 External Connection Modules 1A or 1B (ECM 1s), External Protector Modules 1A (EPM 1A), and if high voltage protection is required External Protector Modules 2A (EPM 2A).**

## BOX CONNECTION 18A

The BC 18A is a vented enclosure capable of accepting up to 20 modules, 4 incoming cables, an earth connection and 20 drop-wires. The single pair modules can be fitted on to either of two metal rails permanently mounted in the box. Provision is made for dropwire and cable management. The box is fitted with enhanced security features which can be utilised if required.

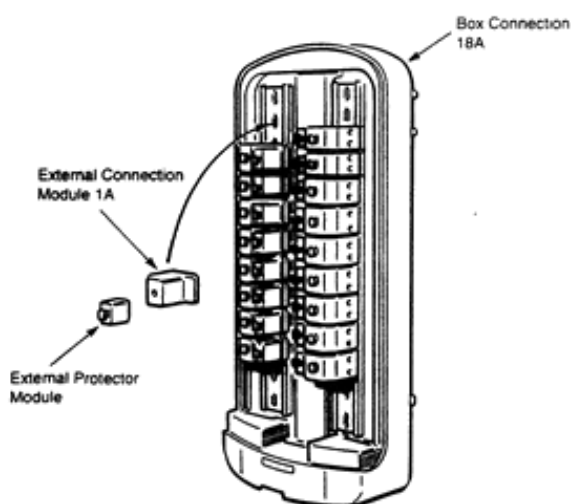


## BOX CONNECTION 19A

The BC 19A is a vented enclosure capable of accepting up to 10 modules, 2 incoming cables, an earth connection and 10 dropwires. The single pair modules can be fitted on to either of two metal rails permanently mounted in the box. Provision is made for dropwire and cable management. The box is fitted with enhanced security features which can be utilised if required.



The BC18 should be the first choice for all new work and for replacement of obsolete BTs when carrying out plant uplift programmes. Where the distribution point is located on a customer's premises and less than 10 serving pairs will be required a BC 19A can be fitted.



A BC 19A can also be fitted as the second DP on a pole where less than 10 dropwires are to be terminated and space is restricted, i.e. shared poles.

18A 20 pair box	19A 10 pair box
Length: 392mm	Length: 210mm
Width: 195mm	Width: 170mm
Height: 83mm	Height: 79mm