

SUPPLY CABINET CA4/4

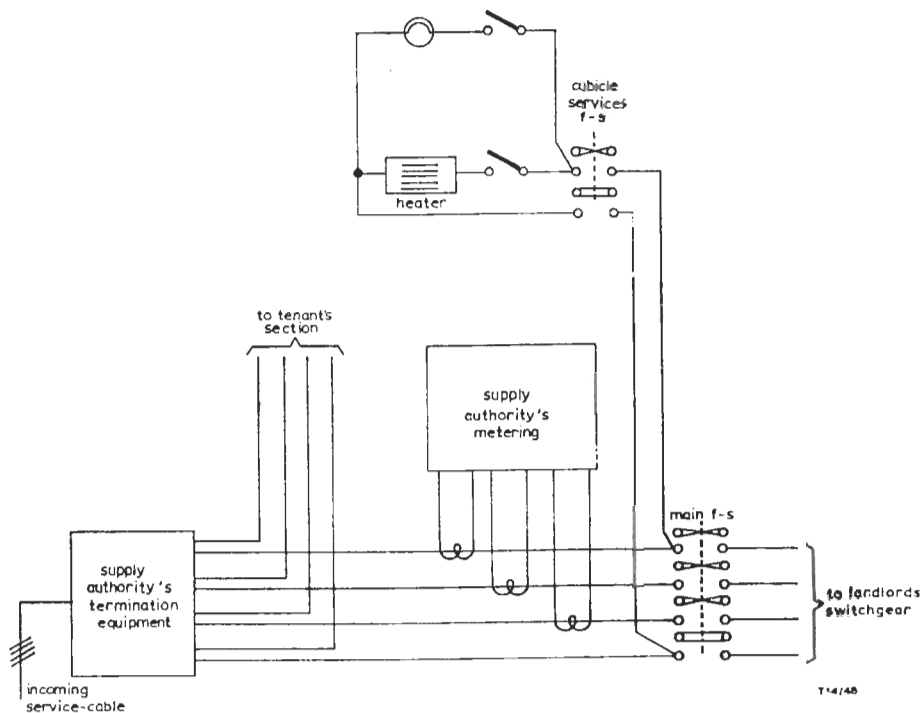


Fig. 1 Supply Cabinet CA4/4: Landlord's Section: Typical Circuit

The D.C.C. code and corresponding title may not appear on this equipment or on drawings

This is a weatherproof free-standing metal cabinet containing equipment used to derive two independent mains feeds at sites shared by BBC relay stations and another occupier. The D.C.C. code CA4/4 allocated to the cabinet may not appear on it or on related drawings.

The cabinet is divided into a landlord's and a tenant's section, each of which can contain a main three-pole-and-neutral fuse-switch and the supply authority's metering equipment. The landlord's section has also a single-pole-and-neutral fuse-switch which supplies a lamp and an anti-condensation heater inside the cabinet. A circuit diagram of a typical landlord's section is shown in Fig. 1.

Either one common or two independent service-cables are brought into the cabinet from below ground, and separate feeds to the two main fuse-switches are taken from the service-cable termination equipment.

The two sections have independent doors with locking handles which can be operated by a common key. One key is kept inside the station building, where it is accessible to both users, and a duplicate is placed behind a padlocked panel in the side of the cabinet. The key of the padlock is kept by the supply authority, so that meter readings can be made in the absence of consumers' staff.

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