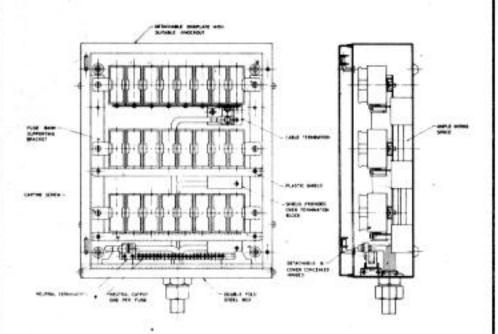
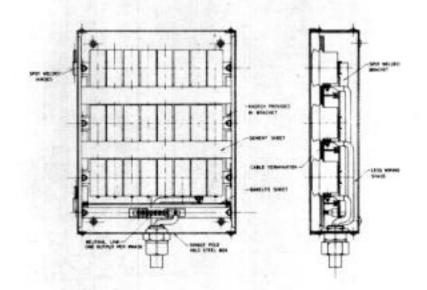
## **DISTRIBUTION FUSE BOARD**





## CPL

- Ample wiring space is provided at the top for outgoing circuit, bottom for the Main cables & underneath for circuit wiring.
  - 2. Designed for copper and Aluminium conductors.
  - Fuse base & Fuse carriers are made of highest grade vitreous Porcelain which is baked in Oil fired tunnel kiln at an uniform temperature of 1200°C & having uniform colour.
  - The enclosures are made from rust protected steel sheet having double fold and detachable endplates.
  - Gasketed covers are provided with concealed hinges and are removable.
  - The Distribution fuse boards are so designed that the complete facilitate in wiring.
  - The Main cable termination is designed in such a way that the cable need not be bonded. The cable lies parallel to the bottom of distribution fuse board.
  - All live terminals are shielded and is practically impossible to come in contact with live contact.



## CONVENTIONAL

- Wiring space is very much limited.
- 2. Can accept only copper conductors.
- Fuse base and fuse carriers are of inferior quality baked in conventional coal fired kiln where the temperature is not uniform and resulting in uniform colour.
- Enclosures are having single fold which makes the boxes very weak.
- Hinges are visible outside. In many cases covers are not removable.
- 6. Difficult to remove.
- It is very difficult to connect the Main cable due to the limitation of space and it requires the cable almost at 90° degrees.
- 8. All terminals are not shielded and hence risky.

## CHOKSONS PRIVATE LTD.

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