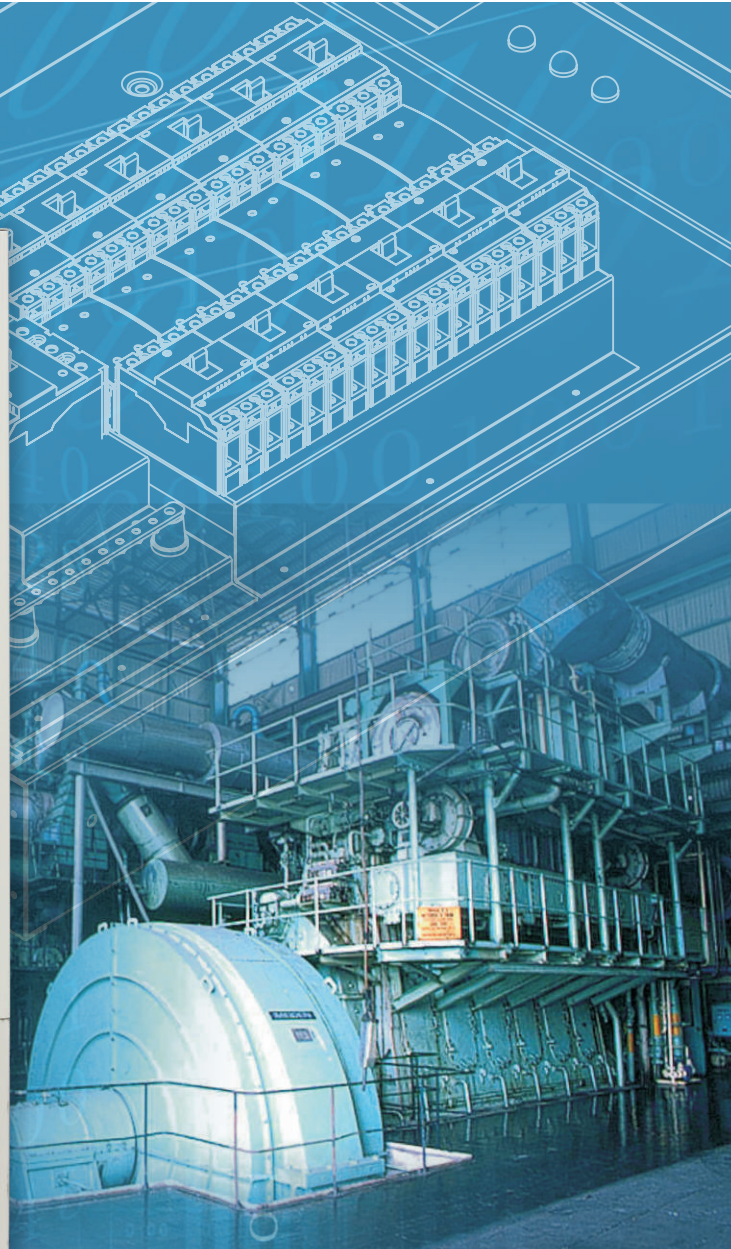
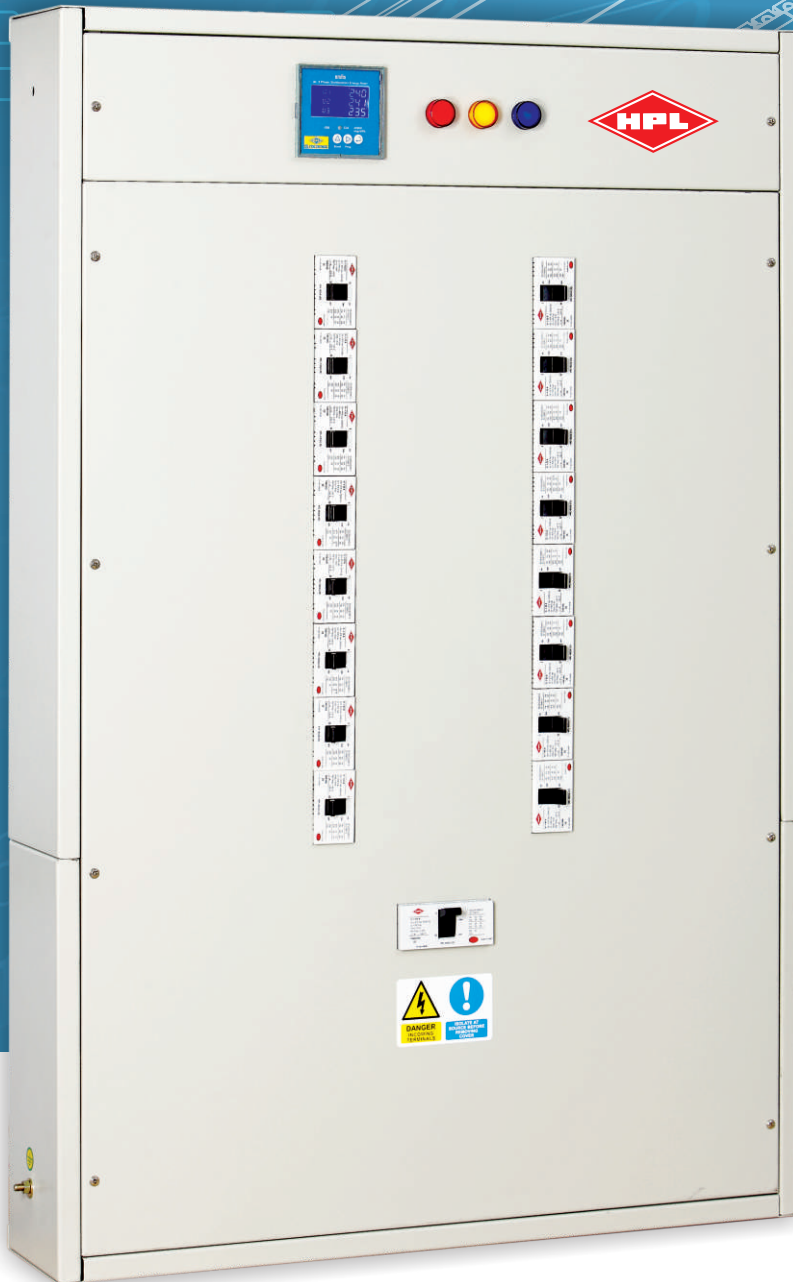




The Power of Technology

MCCB Distribution Panel

Fitted with TAB series of MCCBs



Features

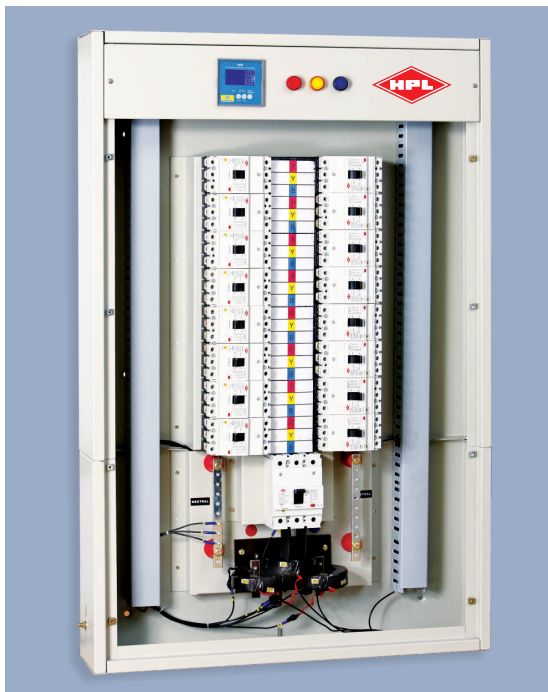
- Range : 4,6,8,10,12 & 16 ways.
- Incoming – 160A / 250A / 400A.
- Outgoing – 20 A – 160A.
- No. of poles of MCCB – 3 / 4.
- Fully shrouded bus bar with high short circuit withstand.
- Multifunction Digital Metering - Optional.
- Provision for single Door / Double Door.



The Power of Technology

MCCB Distribution Panel

Fitted with TAB series of MCCBs



To address power distribution requirements with a better engineered solution, HPL now introduces MCCB Distribution Panel fitted with TAB Series of MCCBs.

It is available in 4,6,8,10,12 & 16 ways with fully shrouded bus bar system with a high short circuit with stand capability. Safety Shrouds for unused outgoing Terminals, blanking plates for feeders for future addition, Multi Function digital metering option & TAB Series of MCCBs as incoming / outgoing made this an ideal solution for applications requiring very high level of reliability, safety & compactness. It can also incorporate Motor duty MCCBs (MD Series).

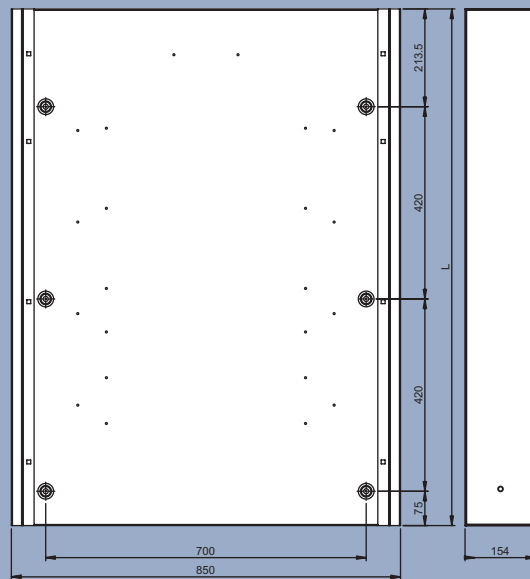
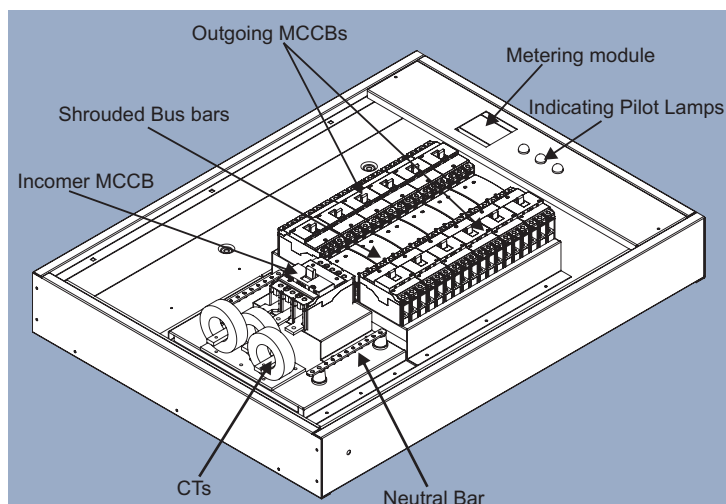
Pan assemblies are also available to facilitate the switch board manufacturers / Panel Makers with a better designed / readily available high quality tested solution.

General Features

- Construction : Sheet Steel (Thickness 1.6 mm)
- Type : Three Phase, Four Wire
- Type of Separation : Form2
- Incommer Rating Options : 160A,250A -TAB1 / TAB2
400A - TAB3
- Incommer Selection : MCCB- 3 Pole / 4 Pole
- Outgoing Rating Options : 20-160A TAB1
- Degree of Protection : IP 31 / IP41
- Single Door/Double Door
- No. of Ways : 4 / 6 / 8 / 10 / 12 & 16

Electrical Features

- Bus Bar Nominal Rating (Shrouded) : 250A Size 25x5
: 400A Size 25x5x2
- Bus Bar Short Circuit withstand : Upto 36kA for 1 Sec
- Rated Operational Voltage : 415 V AC 50/60 Hz
- Rated Insulation Voltage : 690V AC
- Reference Standard : EN 60439-1



S.No.	MODULES	HEIGHT
1	4 WAY	903
2	6 WAY	903
3	8 WAY	1055
4	10 WAY	1055
5	12 WAY	1128.5
6	16 WAY	1280

all dimensions are in mm



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- Kota
- Ludhiana
- Madurai
- Malda
- Mangalore
- Moradabad
- Nagercoil
- Mysore
- Patiala
- Patna
- Pondicherry
- Salem
- Siliguri
- Silchar
- Surat
- Tirupati
- Trichy
- Trivandrum
- Udaipur
- Vapi
- Varanasi

Due to continuous development, specifications and features are subject to change without prior notice.