



# SWITCHGEARS

## L.V. DISTRIBUTION BOARDS/ FEEDER PILLARS

Asiatic manufactures a wide range of L.V. Distribution Switch Boards / Feeder Pillars which are designed to meet the individual requirements of the customers.



## FEATURES

- ✓ 3 PHASE, 4 WIRE, 50Hz UP TO 500/660 VOLTS
- ✓ UPTO IP 55 PROTECTION CLASS
- ✓ POWDER COATED
- ✓ FLOOR MOUNTING OR FLANGE CONNECTED
- ✓ REMOVABLE DOORS/COVERS
- ✓ MODULAR DESIGN
- ✓ DOORS HAVE REMOVABLE LIFT OFF HINGES WITH 130° TO 180° OPENING ANGLE AND ARE FITTED WITH EPDM / NEOPRENE SEALS WITH A RANGE OF LOCKING SYSTEM
- ✓ LARGE CABLE ENTRY AREA FROM BOTTOM THROUGH REMOVABLE CABLE GLAND PLATES
- ✓ CUBICLE SWITCH BOARDS ARE SUPPLIED IN DIFFERENT COMBINATION OF FUSE SWITCH UNITS AND OFF-LOAD ISOLATORS AS REQUIRED BY THE CUSTOMER
- ✓ BUS BARS USED ARE OF ELECTROLYTIC COPPER SUPPORTED ON NON-HYGROSCOPIC DMC/HYLAM SUPPORTS RIGIDLY FIXED ON TO THE FRAME WORK. THE BUS BARS ARE DESIGNED TO WITHSTAND THE DESIRED FAULT LEVEL CURRENTS
- ✓ METERING OR PROTECTION TO SUIT CUSTOMER NEEDS CAN BE PROVIDED ON DEMAND
- ✓ EMERGENCY INCOMER PROVISION CAN ALSO BE PROVIDED ON REQUEST
- ✓ DOOR DEFEAT INTERLOCKS-OPTIONAL
- ✓ AVAILABLE IN CRCA / HR, GALVANIZED MILD STEEL OR ALUMINUM SHEET ENCLOSURES
- ✓ THE FABRICATED ENCLOSURES/HOUSINGS UNDERGO A PROCESS OF CHEMICAL PRETREATMENT AS PER LAID DOWN PROCEDURES BEFORE BEING POWDER COATED



**Tested Power...Trusted Solution**