SYSTEM Loadbank

400A Loadswitch incomer connections

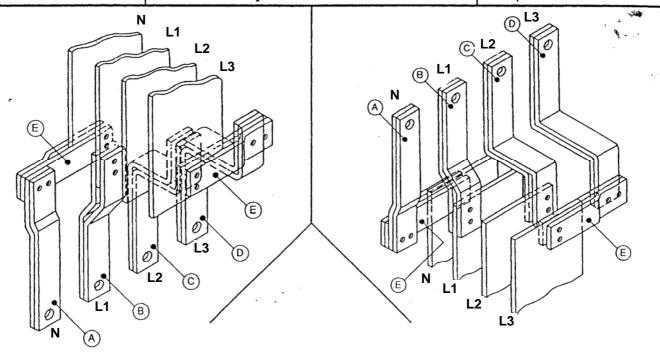


## LF1F4A

**Bottom Mounted incomer** 

Assembly/Installation instructions

Top mounted incomer



- 1 Fit the neutral and L3 phase extension pieces (E) to the busbars as shown above using the M6 x 25 Hex. Hd. screws, nuts and washers provided.
- 2 Fit the L1 phase connections (B) and L2. phase connections (C) to the busbars as shown above using the M6 x 25 Hex. Hd. screws, nuts and washers provided.
- 3 Fit the neutral connections (A) and L3 phase connections (D) to the extension pieces (E) as shown above using the M6 x 35 Hex. Hd. screws, nuts and washers provided.
- 4 Ensure all the connections are correctly aligned between the busbars and their corresponding Loadswitch terminal and conform to the relevant diagram shown above.
- 5 Tighten all the M6 screws and M12 switch terminal screws (recommended torque figures given below).
- 6 Fit the M6 insulation caps over all the M6 nuts and fit phase identification markers.

Recommended torque figures: M6 fasteners - 9NM

M12 fasteners - 41NM

This equipment must be installed in accordance with the requirements of all relevant legislation, regulations (including the latest edition of the IEE wiring regulations) and the accepted practice in the industry.