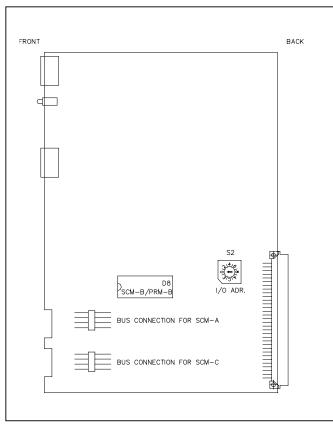
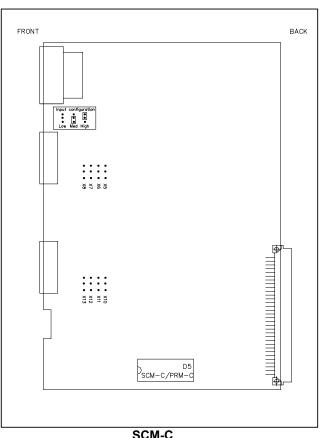
Ref: BEA App. by: EF Rev. date: 010528 Replaces: -

Replacement instruction – SYNCHRONIZING/MEASURING MODULE SCM-2

Placement of I/O addr./ jumpers SCM-B DELOMATIC Placement of I/O addr./ jumpers SCM-C DELOMATIC





SCM-B SCM-C

The SCM-2 module's consist of only two boards connected by an eight wired bus on the front side (not the backplane bus). The boards for SCM-2 are SCM-B and SCM-C.

SCM-B board:

DIP switches:

The I/O address for the backplane bus of the rack is to be set. Notices that all SCM-1, SCM-2 and PRM-1 modules must have different I/O addresses starting with number zero (null) and up to two. The number sequence can be interrupted. The I/O address is set by the S2 switch.

Eeprom's:

For replacement notice that the new unit is given same ID-No as the unit to be replaced.

Notice that the Eeprom's are marked with the same ordering number, version number and Item number.

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DELOMATIC - MULTI-FUNCTION SYSTEM

Replacement instruction - SYNC./MEASURING MODULE SCM-2 Ref.:4189340249A

Ref: BEA App. by: EF Rev. date: 010528 Replaces: -

SCM-C board:

DIP switches:

The voltage measuring range is selected by jumpers on this board.

For generator voltage the measuring range is selected by jumpers X5, X6, X7 and X8 and for the busbar voltage the measuring range is selected by jumpers X10, X11, X12 and X13 (one jumper for each phase and the 0-conductor).

The following measuring ranges can be selected:

Low: 100...200 VAC Medium: 201...379 VAC High: 380...690 VAC

Input configuration

000



Low Med. High

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