



DELOMATIC - MULTI-FUNCTION SYSTEM

Replacement instruction – PROTECTIVE RELAYING MODULE PRM-1

Ref.:4189340255A

Ref: PKF

App. by: EF

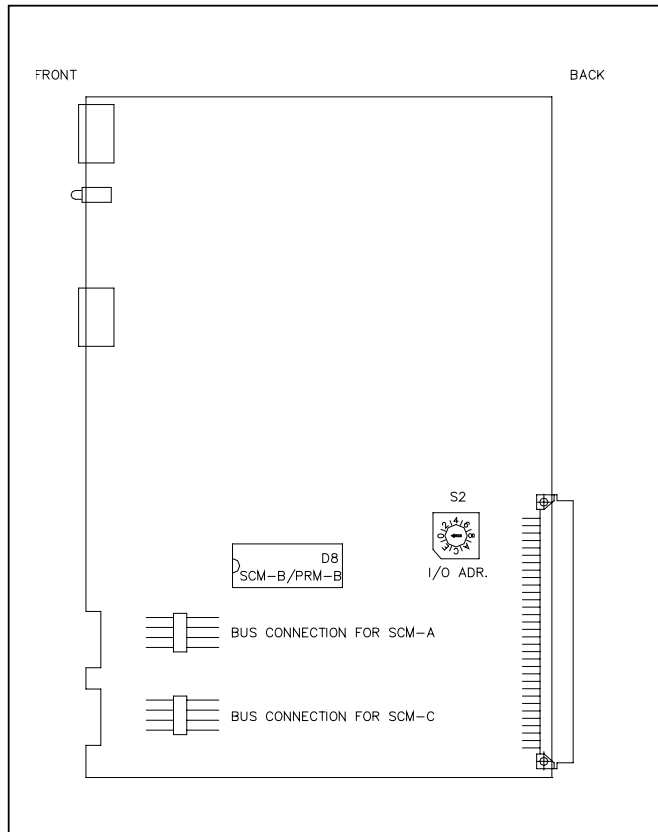
Rev. date: 010824

Replaces: -

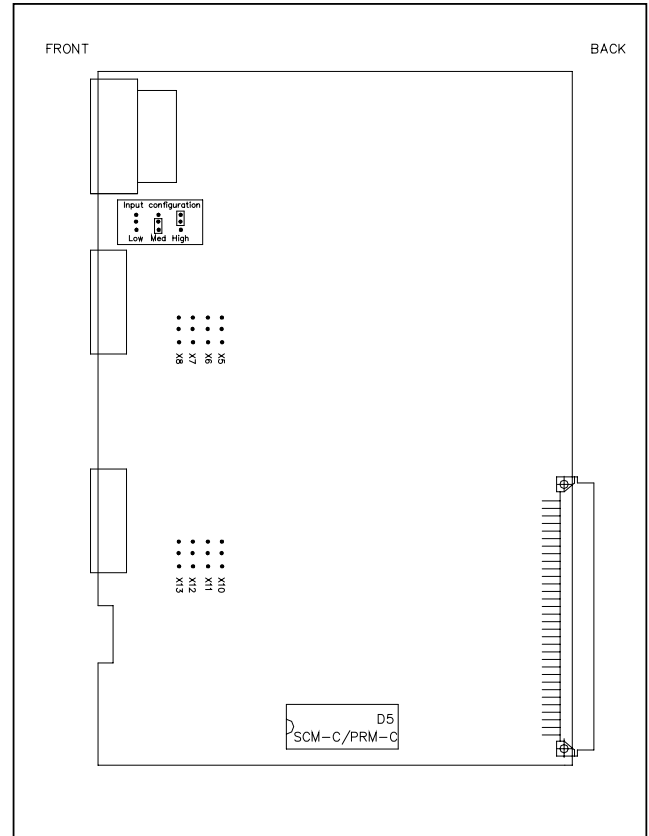
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Placement of I/O addr./ jumpers SCM-B DELOMATIC

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



SCM-B



SCM-C

The PRM-1 module's consist of only two boards connected by an eight wired bus on the front side (not the back plane bus). The boards for PRM-1 are SCM-B and SCM-C.

SCM-B board:

DIP switches:

The I/O address for the back plane 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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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

