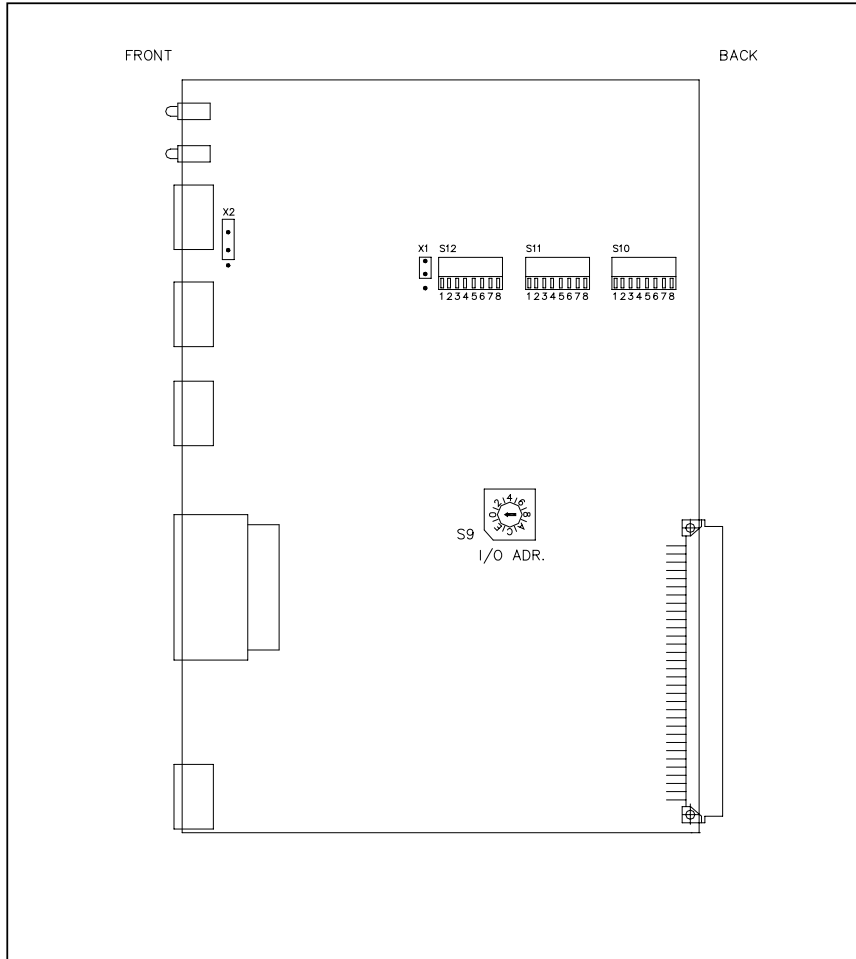


Replacement instruction - SHORT CIRCUIT MODULE, CRM-1

Placement of I/O addr./ jumpers CRM-1 DELOMATIC



DIP switches:

The I/O address for the backplane bus of the rack is to be set. The I/O address is set by the S9 switch. Other switches are used for setting up some default values for stand-alone operation. For setting of default values for time delay, current level and range.

The setting of breaker out signal in case of power supply failure to the CRM-1 module and the DGU (powerless condition), is carried out by to jumpers, named X1 and X2 and these two jumpers must *always* be set alike.

If the jumpers are placed in top, the breaker out signal *is not send* in case of a supply failure of the CRM-1 and DGU module.

If the jumpers are placed between the two lower connections, the breaker out signal *is send* if the supply to the CRM-1 module and the DGU should fail.

Handle:

For replacement notice that the replacement unit is given same I/O address as the unit to be replaced, and setting for delay, current limit, CT-Sec. value, X1 and X2 for supply failure, is set correct.