

MULTIGUARD Repeaters MG222000 & MG226000

General

The MULTIGUARD repeater units MG222000 and MG226000 are designed to repeat the indications of the MG212XXX and MG216XXX master annunciators. The repeater derives its indication signal from the serial output of the master unit. In addition to a supply of 12vdc which should come from the master panel. All repeaters require a Strobe, Data and Clock signal therefore a minimum of 5 cores is required between master and repeater. If it is necessary to power a repeater from a local power supply, then the negative of the local supply should be connected to the negative of the master unit.

The MG212000 only has facilities for global silence and reset (if required an extra 2 cores will be needed)

The MG226000 has facilities for silence, zone reset and if required zone isolation using a key switch. An isolation key switch is not normally provided on repeaters, but this option could be ordered if desired order code MG226010. If full zone reset and isolation is required, then 12 cores will be needed between the master and repeater for each block of six zones.

