

Mains Switching Output Module EM201E-240

Instruction Sheet
R10119GB0



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1 Mains Switching Output Module EM201E-240

The EM201E-240 Output-module offers the possibility of switching 240V voltage in Esmi Sense FDP and FX 3NET fire detection systems.

Compact construction enables more units to be mounted in installation boxes.

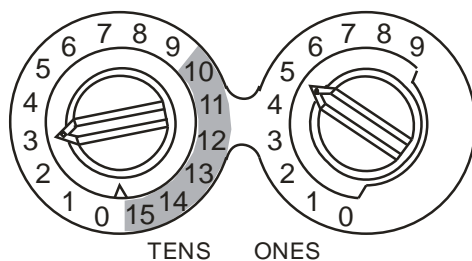
Built in short circuit isolators save installation costs as separate isolator units are not needed.

Tri-colour LEDs for status indication, indicates the status at a glance

The M201E-240 (FFS06717041) is a loop-powered device controlling an unsupervised double pole (one normally open, one normally closed) output suitable for managing 240 VAC loads. The output relay is a bistable device, latching in the on or off state on command from the control panel. The module is supplied in a wall mounting box as standard with a grounding terminal provided.

1.1 Address setting

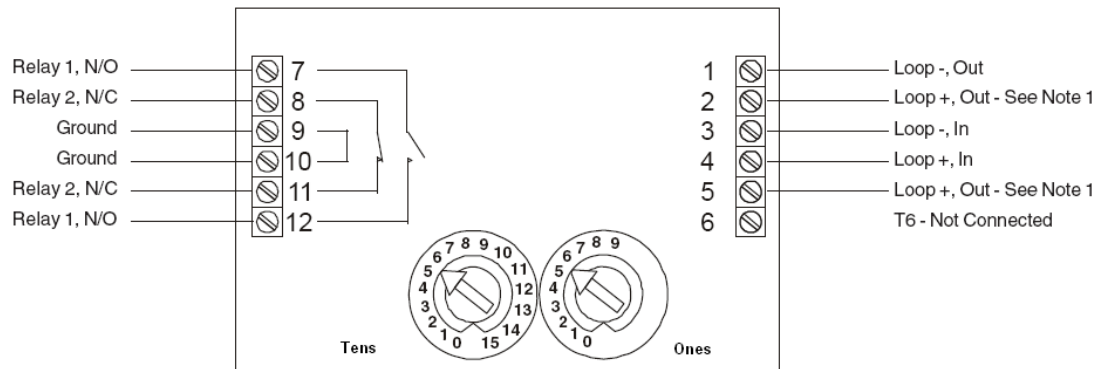
The modules are addressable. The address setting is done with two rotary switches.



Rotary switches

Note! Tens with grey background can be used only with FX-SLC loop controller.

1.2 EM201E-240 Connections



Note!

1. If short circuit isolation is not required, then the loop output should be wired to terminal 5 rather than terminal 2. Terminal 5 is internally connected directly to terminal 4.
2. In order to meet the requirements of European Safety Standards, ensure that all cables carrying voltages in excess of 48 V are suitably fused.

CAUTION!

Disconnect loop power before installing modules or sensors.
High voltages may be present on terminals 7 to 12.

1.3 Mechanical installation

