MIDIcreator Information Sheet

Sheet

Reference No: G00040 Sensor: MIDIblock

Switched sensor **Specification:**

Strike with drumstick

Electrical

- Nominal current: 1.00mA

Physical

- Cable length: 2 metres

- Wooden block

- Size: 208 x 30 x 18mm

A set of these would make a glockenspiel

A single marimba/xylophone style wooden block that connects to a switch Use:

socket on MIDIcreator. Just hit it and play a chord or note.

The MIDIblock requires a fairly sharp strike i.e. a drum stick or knuckle and **Trouble Shooting:**

triggers in the opposite direction from other sensors.

Check the following:

Check the lead is fully plugged in.

Check both green LEDs on MIDIcreator are on.

Check MIDI lead and sound module.

Check red LED on MIDIcreator flickers when sensor is operated.

Check for possible broken wires.

Check usage is correct.

Sensitive electronic equipment, do not subject to wet or damp Care:

Pull plugs out of MIDIcreator by the plug body, not the cable.

Do not use water, scouring pads or solvents for cleaning sensors.

There are no electrical or health hazards using any of the sensors but care Safety Tips: should be taken with the operating environment:

> Ensure the floor area is clear behind the operator so as not to trip over anything when moving backwards.

- Ensure cables to MIDIcreator are placed so that people cannot trip over them.
- Always turn off the mains wall socket before plugging or unplugging the MIDIcreator power supply.
- Only use the sensors for their correct purpose.