

Notes

MP-406 Wiring

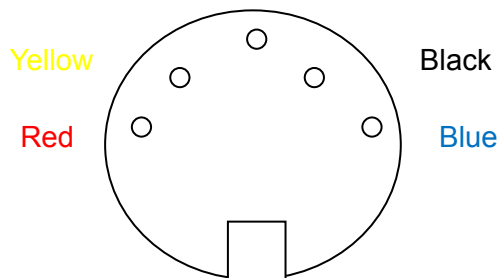
The MP-406 is supplied with a 4.5m - four core shielded cable.

The connections are:

PIN 1	12 volts (+) (Red)	Switched or power in, 7-16V.
PIN 2	Signal (+) (Yellow)	Signal output, 0-1130 mV.
PIN 4	0 Volts (-) (Black)	DC Ground.
PIN 5	(Blue or Green)	Analogue Ground (signal return).
PIN 6	Cable Shield	

The wiring for both Bulgin and DIN connections is the same.

DIN and Bulgin Connector



The blue (or green) and black wires are connected internally within the MP-406. The outer cable shield should be connected to an analogue earth on a data logger or measuring unit.

The Plug in connectors are supplied on the MP-406 to be connected directly to the enclosure (ENC1.1) and terminated extension cables (MPEXTCAB). The DIN connectors are supplied on the MP-406 to be connected to the MPM-160 hand held meters.