# MTL4621 **SOLENOID/ALARM DRIVER**

loop-powered

The MTL4621 is a loop-powered module that can drive a low-power load as well as apparatus such as an LED. The unit's input/output isolation allows the control switch to be connected into either side of the 24V dc supply circuit.

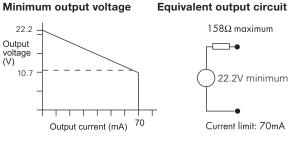
## **SPECIFICATION**

See also common specification

#### **Number of channels**

One

## Minimum output voltage



### Input voltage

20 to 35V dc

#### Output

Minimum output voltage: 10.7V at 70mA Maximum output voltage: 24V from 158 $\Omega$ Current limit: 70mA

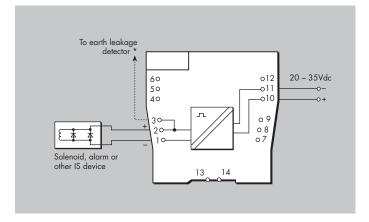
## **Output ripple**

< 0.5% of maximum output, peak to peak

## Response time

Output within 10% of final value within 100ms

#### MTL4621



#### **LED** indicator

Yellow: output status, on when output active

Maximum current consumption 125mA (typ.) at 24V

Power dissipation within unit

1.4W at 24V

The given data is only intended as a product description and should not be regarded as a legal warranty of properties or guarantee. In the interest of further technical developments, we reserve the right to make design changes.

