

# MTL4627

## 24V DIGITAL OUTPUT INTERFACE

1 channel for 24Vdc digital signals

The MTL4627 is a single channel module with a relay controlled by the system to switch power to 24V devices such as solenoids and alarms. A self-resetting fuse provides protection for the power feed.

**NOTE:** These modules must only be used on suitable rated backplanes.

### SPECIFICATION

See also common specification

#### Number of channels

One, 24V from main supply

#### Location of field device

Safe area

#### Output ranges

20-32V dc, 250mA maximum

#### Output

24V dc, internally protected by 400mA resettable fuse

#### Current consumption

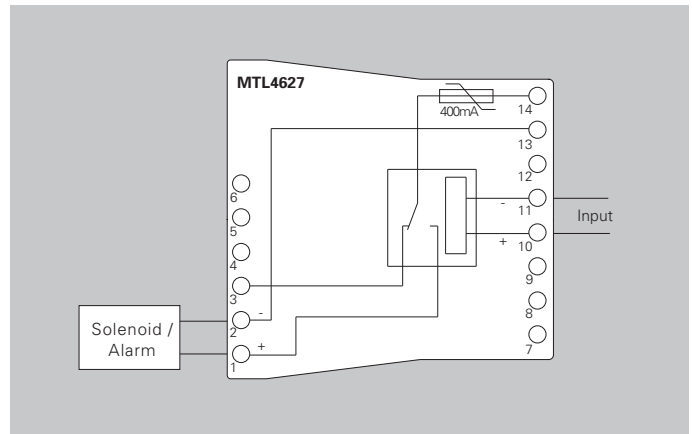
15mA @ 24V plus external load, max 250mA

#### Power dissipation

0.4W @ 24V

#### Isolation

None



Terminals	Function
1	24V output, normally off
2	24V Common
3	24V output, normally on
10	Control input +ve
11	Control input -ve
13	Power supply -ve
14	Power supply +ve

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.



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