



DT Tag Board

General Overview:

The Tag board was designed to be used in conjunction with the 20 Zone annunciator. The board offers a neat and practical way for the panel builders to connect the required end of line resistors into the controllers.

General Specifications:

Maximum permissible power: 0.25W

General Operation:

Each Tag board offers 5 x line termination resistors complete with an on-board bridge between one end.

The board consists of 2 resistors per line, namely a 4K7 Ohm and a 270 Ohm.

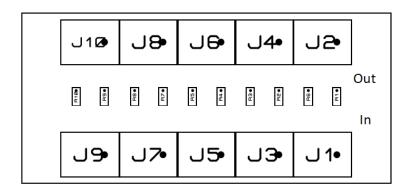
The annunciator monitors a healthy condition when it reads 4K7 Ohm, when a relay or other switches to the 270 Ohm resistor or switches the 270 Ohm resistor in parallel with the 4K7 Ohm resistor, the annunciator reads this condition as an alarm condition.

Pin Out:

- J1 = Bridged Side
- J2 = Resistor selector Side
- J3 = Bridged Side
- J4 = Resistor selector Side
- J5 = Bridged Side
- J6 = Resistor selector Side
- J7 = Bridged Side
- J8 = Resistor selector Side
- J9 = Bridged Side
- J10 = Resistor selector Side

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General Layout of PCB:



Contact us: For further details or requirements please contact us at <u>Info@day-tec.com</u>