

## TLV35 Humidity display alarm

The TLV35 is a din mounting programmable display with 3 Alarm outputs and 2 volt free logic inputs with the option of RS485 communications for datalogging etc. They are programmable for most inputs including temperature sensors voltage and current dc with selectable decimal point position across all 4 digits. Alarm functions include deviation, band, Hi, low, time delayed, manual/ auto reset and disabling on initial switch on. Auto 0 and maximum reading makes leveland pressure calibration easy. Two logic inputs have programmable functions such as max/min hold and alarm acknowledgement.



### FEATURES

- 4 DIGIT DISPLAY
- MAX, MIN, DIFFERENCE BETWEEN PEAKS
- RS485 MOBUS COMMS OPTION
- AUTO 0 FOR PRESSURE/LEVEL
- 12VDC HUMIDITY TRANSDUCER SUPPLY
- 2 LOGIC VOLT FREE PROGRAMMABLE INPUTS

### SPECIFICATION

- Din Rail Mounting
- 70w x 84h x 60mm dee
- POWER SUPPLY: 24VAC/D, 100-240vac
- INPUTS:, 0/4-20mA, 0/1/2/5-10vdc
- MEASUREMENT RANGE: -1999 to +9999
- ALARM TYPES: Hi, low, band, deviation, delayed, man/auto reset.
- SAMPLING RATE: 8 x per second

### PART CODES

### DESCRIPTION

### PRICE (£)

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		1 - 9	10 +
TLV35-HIRRR-I	0/4-20mA + 2 logic inputs, 3 x Relay 100-240v	POA	POA
TLV35-HVRRR-I	0/2/5-10vdc + 2 logic inputs, 3 x Relay 100-240v	POA	POA
TLV35-HIRRR-IS	0/4-20mA + 2 logic inputs, 3 x Relay RS485 100-240v	POA	POA
TLV35-HVRRR-IS	0/2/5-10vdc + 2 logic inputs, 3 x Relay RS485 100-240v	POA	POA
TLV35-LIRRR-I	0/4-20mA + 2 logic inputs, 3 x Relay 24v	POA	POA
TLV35-LVRRR-I	0/2/5-10vdc + 2 logic inputs, 3 x Relay 24v	POA	POA
TLV35-LIRRR-IS	0/4-20mA + 2 logic inputs, 3 x Relay RS485 24v	POA	POA
TLV35-LVRRR-IS	0/2/5-10vdc + 2 logic inputs, 3 x Relay RS485 24v	POA	POA