

Datasheet LT 102HT

- 35mm x 77mm Enclosure front size
- μ P based, temperature and humidity controller
- Measuring scale: -19.9°C ... $+80.0^{\circ}\text{C}$, 5 ... 95 %RH
- ON-OFF control form
- Separate outputs for temperature and humidity control
- Selectable heating and cooling function
- Selectable humidity increase / decrease function
- Upper limit for Temperature and Humidity SET settings
- Lower limit for Temperature and Humidity SET settings
- Adjustable separate hysteresis for Temperature and Humidity settings
- Adjustable delay timer before OUT ON for cooling function
- Separate adjustable "Offset" for Temperature and Humidity measurements
- Selectable parameter display feature
- Password protection
- High accuracy
- EEPROM memory to store settings
- Easy connection with plug-in connectors