Techsquare

HUMIDITY CONTROLLER

Features

CAPACITIVE HUMIDITY SENSOR
NO CALIBRATION REQUIRED
L.C.D 16X2 With Back light
TWO TYPES CONTROL
a)RELAY OUTPUT
b)0-10V D.C.(PROPORTIONAL)



Applications

HVAC
AHU(AIR HANDLING UNIT)
CLEAN ROOM
PHARMACEUTICAL CLEAN ROOM
INDUSTRIAL
AIR CONDITIONING
ENERGY MANAGEMENT
COLD STORAGE

Dimension

Bezel Size 148X92
Panel Cutout 132X84

Specification

Operating Temperature - -40°C to +100°C
AT MAX 95% RH NON-CONDENSING
Input voltage-12Volts to 15Volts A.C.
Operating Current - 100 m.A
Sensor Warm Up Time - 9 mSec to 50 mSec
Accuracy - < 3 %
Range - 0 To 99 % R.H.
RS-485 Communication

Techsquare #41/5, No.8 1st Main,2nd Cross, Muthurayaswamy Layout, D.B.Sandra.
Vidhyaranyapura Post., Bangalore-560097Email Id :techsquare@gmail.com
Mobile:+91-8023455484,+91-99002-66937