

1-Wire Temperature / humidity sensor for Teracom. -20 - +60°C 10 - 90%rH. 12/14 bit A/D. 1 meter cable FEATURES

1-wire Temperature / Humidity sensor
Temperature -20 - +60°C
Humidity 10 - 90% RH
Temp tolerance +/-0.4°C at -10 - +60°C
Moisture tolerance ±3.0%rH at 20 - 80%rH
Long term operation ±0.25%/year at 20 to 80%rH
Long-term operation ±0.05°C/year at -10 to +60°C
Solution 0.1 %rH 0.1 °C
Power supply/consumption 4.0 to 5.5 VDC 5 mA
Dimensions 62 x 28 x 16 mm
Cable length 1 m

