

T3110 4-20mA

Model: T3110

Temperature/Humidity

Temperature/Humidity sensor



Table

Humidity	0 to 100%
Humidity Accuracy	±2.5% RH (5 to 95% at 23°C)
Temperature Accuracy	±0.4°C
Temperature Range	0 to 100°C
Temperature Accuracy	±1.5°C (T < 25°C) / ±2.0°C (T > 25°C)
Humidity Accuracy	±1.5% RH (5 to 95% at 23°C)
Humidity Accuracy	±2g/m ³ (T < 25°C) / ±3g/m ³ (T > 25°C)
Humidity Accuracy	±2g/kg (T < 35°C) / ±3g/kg (T > 35°C)
Humidity Accuracy	±2g/kg (T < 35°C) / ±3g/kg (T > 35°C)
Humidity Accuracy	±3kJ/kg (T < 25°C) / ±4kJ/kg (T > 25°C)
Temperature Range	-30 to +80°C
Humidity Range	0 to 100%
Output	4-20mA, 0-5Vdc
Power Supply	9-30Vdc
Dimensions	88.5 x 170 x 39.5 mm (W x H x D), 75 mm
Weight	150g
Life	3 years