

# T0213 0-10V



Model: T0213

Temperature and Humidity sensor

Probe length 150mm

**NEW - AC Power - 24 Vac !**

Table

Humidity	0 to 100%
Accuracy	±2.5% RH 5 to 95% at 23°C
Temperature	±0.4°C -30 to +100°C ±0.4% from reading over +100°C
Temperature range	-30 to +100°C
Accuracy and range of dew point temperature output - for more details see graphs	±1.5°C at ambient temperature T < 25°C and RH > 30% range -60 to +80 °C
Accuracy	±1.5g/m <sup>3</sup> T < 25°C 0 to 400 g/m <sup>3</sup>
Accuracy	±2g/kg T < 35°C 0 to 550 g/kg
Accuracy	±2g/kg T < 35°C 0 to 995 g/kg
Accuracy	±3kJ/kg T < 25°C 0 to 995 kJ/kg
Temperature range	-30 to +80°C
LCD	Backlight +70°C LCD
Power supply	0-10V
Resolution	0.025mm
IP	IP65, IP40
Current	15-30Vdc, 20mA, 24Vac
Dimensions	88.5 x 250 x 39.5 mm (W x H x D), 150 mm
Weight	225g
Warranty	3 years