

# T3111 1 4-20mA - kopie

Model: T3111-2

Temperature/Humidity

Temperature range: -30 to +100°C, Humidity range: 5 to 95% RH



Table

Humidity	0 to 100%
Humidity accuracy	±2.5% RH (5 to 95% at 23°C)
Temperature	±0.4°C (-30 to +100°C) / ±0.4% RH (-10 to +100°C)
Temperature range	-30 to +100°C
Temperature accuracy	±1.5°C (T < 25°C, RH > 30%) / ±0.5°C (-60 to +80°C)
Humidity accuracy	±1.5% RH (T < 25°C) / ±0.5% RH (0 to 400 g/m <sup>3</sup> )
Humidity accuracy	±2g/kg (T < 35°C) / ±0.5g/kg (0 to 550 g/kg)
Humidity accuracy	±2g/kg (T < 35°C) / ±0.5g/kg (0 to 995 g/kg)
Humidity accuracy	±3kJ/kg (T < 25°C) / ±0.5kJ/kg (0 to 995 kJ/kg)
Temperature range	-30 to +80°C
LCD display	Temperature: +70°C, Humidity: +70°C, LCD display
Display	2-line LCD
Output	4-20mA, 2-wire
Power supply	9-30Vdc
Power consumption	0.025W - 0.1W
IP rating	IP65 (sensor), IP40 (display)
Dimensions	88.5 x 114 x 39.5 mm (W x H x D), sensor 88 mm, display 18mm
Weight	210g - 1m cable
Quantity	3