

T3111Ex 1 4-20mA

Model: T3111Ex

ATEX / IECEx certified

1m cable length

ATEX / IECEx certified



Table

Measurement range	0 to 100%
Accuracy	±2.5% (0 to 95% at 23°C)
Temperature range	±0.4°C (-30 to +100°C) / ±0.4% (-30 to +100°C)
Relative humidity	0 to 100%
Temperature range (RH)	±1.5°C (RH < 30% / > 30%) -60 to +80°C
Humidity range	±1.5g/m ³ (T < 25°C) / 0 to 400 g/m ³
Humidity range	±2g/kg (T < 35°C) / 0 to 550 g/kg
Humidity range	±2g/kg (T < 35°C) / 0 to 995 g/kg
Humidity range	±3kJ/kg (T < 25°C) / 0 to 995 kJ/kg
Operating temperature	-30 to +60°C
Storage temperature	0 to +60°C
LCD display	0 to +70°C / 0 to +70°C LCD display
Output	4-20mA, 0 to 100%
Power supply	9-30Vdc
Dimensions	88.5 x 114 x 39.5 mm (W x H x D), 88 mm, 18mm
Weight	210g - 1m cable
Material	304