

# T3111Ex 1 4-20mA

Model: T3111Ex

ATEX / IECEx certified

1m cable length

ATEX / IECEx certified



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% RH +100°C
Resolution	0.1% RH
Operating Temperature	±1.5°C (RH < 30%) / -60 to +80°C (RH > 30%)
Operating Humidity	±1.5g/m <sup>3</sup> (T < 25°C) / 0 to 400 g/m <sup>3</sup>
Operating Pressure	±2g/kg (T < 35°C) / 0 to 550 g/kg
Operating Weight	±2g/kg (T < 35°C) / 0 to 995 g/kg
Operating Energy	±3kJ/kg (T < 25°C) / 0 to 995 kJ/kg
Operating Voltage	-30 to +60°C
Operating Humidity	0 to +60°C
LCD Display	0 to +70°C / 0 to +70°C LCD
Output	4-20mA, 0/1
Power	0.025mm - 1m
IP Rating	IP65 / IP40
Power	9-30Vdc
Dimensions	88.5 x 114 x 39.5 mm (W x H x D), 88 mm, 18mm
Weight	210g - 1m
Pages	3