

H3061P 230Vac/8A

Model: H3061P

Temperature and Humidity (T+RH) sensor, 25 bar, 1, 2 or 4 channels



Table

Power supply	250Vac, 8A
Channels	1 - 4
Humidity range	0 to 100%
Humidity accuracy	±2.5% RH at 23°C
Temperature range	±0.4°C -30 to +100°C ±0.4% from reading over +100°C
Temperature accuracy	±0.4°C
Temperature range	-30 to +80°C
Temperature accuracy	±1.5°C at +10°C to +25°C
Temperature accuracy	±2.0°C at 0°C to +25°C
Temperature accuracy	±3.0°C at -10°C to +25°C
Temperature accuracy	±6.0°C at -20°C to +25°C
Humidity accuracy	±1.5g/m ³ at T < 25°C, 0 to 400 g/m ³
Humidity accuracy	±2g/kg at T < 35°C, 0 to 550 g/kg
Humidity accuracy	±2g/kg at T < 35°C, 0 to 995 g/kg
Humidity accuracy	±3kJ/kg at T < 25°C, 0 to 995 kJ/kg
Temperature range	-30 to +80°C
LCD display	Monochrome +70°C, +70°C LCD
Temperature range	-30 to +125°C
Humidity range	0.025mm - 100%
IP rating	IP65 front, IP40 back
Voltage	110 to 240V / 50Hz to 60Hz
Current	230 VAC - max 70 mA, 115 VAC - max 120 mA
Dimensions	G1/2" O.D.
Dimensions	1m, 2m or 4m cable
Weight	136 x 161 x 45 mm (W x H x D), depth 150 mm, hole 18mm
Weight	max 490g - 1m cable
Weight	3kg