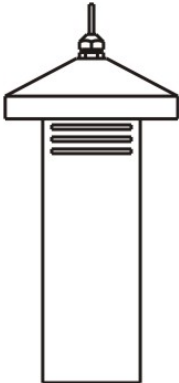


HYGROMETRY SENSOR

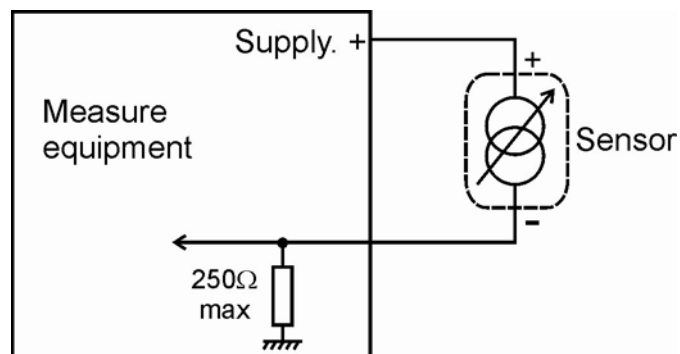
– CAP0004 –

The humidity sensor provides information on the relative humidity in %.

	SETTING	To suspend
	CABLE TYPE	2 wires of 0,22mm ²
	CABLE LENGHT	5 meters
	DETECTION PRINCIPLE	Capacitive
	SUPPLY	from 15 to 35 VCC (Typ. 15VCC)
	CONSUMPTION	0,3 VA maxi à 15VCC
	OUTPUT	4/20 mA linear for 0/100 % (without condensation)

Connecting

DESCRIPTION	COLOR
Supply +	WHITE
Signal 4/20mA	BLUE



Maintenance

For optimal detection of humidity, it is necessary to protect the sensor during treatment.