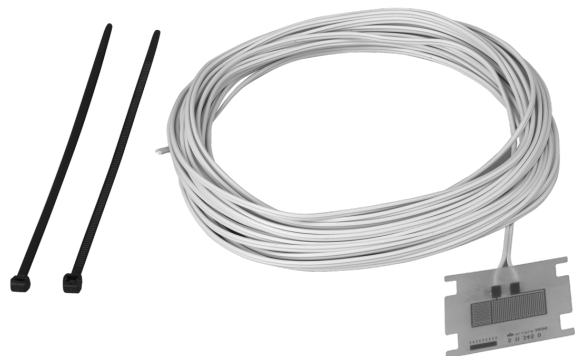


Datasheet TPS 3

Articlenumber: SN120000

Dew point sensor for pipes, 10m cable

This dew point sensor was specially developed in conjunction with an alre dew point monitor (e.g. WFRRN) or chilled ceiling controller (e.g. KTRRB, KTRRU, KTRRUu, KTRVB, KTFRx) to detect and report the dew point. When installed correctly, it prevents condensation dripping from the cooled parts of the cooling circuit. Application: Pipes transporting cold water. Mounting/fastening to the pipe using cable ties. Sensor cable can be extended up to 50 m with 2 x 0.5 mm².



Assembly	Sensor, 2 cable ties
Bearing temperature	-20 ... 70 °C
Dimensions (W x H x D)	38 mm x 40 mm x 1.000 mm
Length of supply line	10 m
Measurement of dew point	Yes
Montage/Befestigung	Pipe mounting
Protection class	Others
Version of sensor	Humidity sensor
With explosion protection	No
With mounting material	Yes
With supply line	Yes