

1-Wire Temperature and Humidity sensor for Web-based X-4XX and X-600M controllers. -40 - +80°C, 0 - 100% RH. 3 meters

## FEATURES

- 1-wire combi sensor for temperature and humidity
- 3 connections: +5VDC, Gnd, data
- Max. length of cable to controller: 180 metres
- Mounting bracket for wall
- Mounting bracket for penetration
- Temperature range: -40 - +80°C
- Accuracy:  $\pm 0.4^{\circ}\text{C}$  (0°C to 80°C)
- Humidity range: 0 - 100% RH
- Not suitable for environments with repeated or prolonged condensation
- Accuracy:  $\pm 2\%$
- Sensor type: Digital 1-wire (Maxim DS18B20)
- Cable length: 3 meters
- Probe length: 100 mm
- Probe diameter: 17.5 mm

