

1WR-Temp IP67 1m

1WR-Temp IP67 3m

1WR-Temp IP67 10m

Temperature sensor with IP67 protection for general use.



Temperature sensor with a metal housing with IP67 protection. Supplied in 3 lengths.



Temperature – °C

Features

- Stainless steel casing with IP67 classification
- High protection against water and total dust protection
- Immersible to up to 1m
- Outdoor and indoor use
- Probe diameter 5.8 mm (max. 6.8 mm)
- Cable diameter 4.5 mm

Applications and usage

- IT and industry
- For Cryo applications use Pt1000 low-temperature version
- For fridge use the 1WR-Temp Flat 3m with flat cable

Measurement	
Cable length	1 m / 3 m / 10 m
Galvanic isolation	✘
Units converter	✘
Calibrated points	✘
Provided values	1

Type	
Environment	industrial, SoHo, IT
Installation	rack, wall
Protection	IP67
Connectors	RJ11
Design	rod

Power and dimensions	
Power supply / consumption	RJ11, 5V / 1mA
Operating environment	-10 to +80 °C (+14 to +176 °F) 0 % RH – 100 % RH
Storage environment	-30 to +60 °C (-22 to +140 °F) 5 % – 95 % RH
Weight	29 g
Warranty	24 months

Measure	Range	Accuracy	Resolution	Technology
Temperature	-10 to +80 °C (+14 to +176 °F)	±0.8 °C (1.44 °F)	0.10	Semiconductor