

NTC - Immersion and penetration sensor

watertight



Application:

The immersion and penetration sensor enables precise temperature measurement in liquids, paste-like media and in the air.

Execution:

- Sensor type: NTC
- Measuring range: -35 to +80 °C
- Accuracy: $\pm 0.2^{\circ}\text{C}$ at -25 to +75 °C
- Accuracy: $\pm 0.4^{\circ}\text{C}$ at -35 to -25.1 °C
- Accuracy: $\pm 0.4^{\circ}\text{C}$ at 75 to 80 °C
- Response time: 5 s
- Length/diameter of probe/sensor tube: 40 mm/3 mm
- Product/housing material: PUR
- Protection class IP 67



Art. no.	46108 310
Brand	TESTO
Manufacturer Part Number	0628 0006
Sensor type	NTC
Probe type	Immersion/insertion probe
Min./max. temperature measuring range	-35 to 80 °C
Accuracy temperature	+/- 0.2 °C at -25 to +75 °C, +/- 0.4 °C at -35 to -25.1 °C, +/- 0.4 °C at 75 to 80 °C
Response time sensor	5 s
Diameter probe tube	3 mm
Length sensor tube	40 mm
Cable length	1.5 m
IP protection class	IP 67
Material of housing	Thermelt/PUR
Gross Weight	0.060 kg
Product Group	4CF

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