

ACM/I/10K**2 Wire Immersion Temperature Sensor****Overview**

The ACM/I/10K is a temperature sensor with immersible sensing element for the accurate measurement of water temperature.

The ACM/I/10K can be connected directly to items from the ACM-X range, using the appropriate interface listed below.

**Specification**

Colour :	Grey flame retardant ABS.
Weight :	228g.
Storage temperature :	-65°C to 125°C.
Operating temperature :	0°C to 70°C.

Pocket type :	½" BSP probe fixed by compression fitting.
Pocket length :	120mm.
Sensing element :	Thermistor.
Temperature range :	-14°C to 114°C.

Wiring :	2 core low voltage screen cable.
Terminations :	Terminals accept cable from 0.5-2.5mm diameter (flexible for final connection).

Interface

Product	Interface Required
X/CON :	A41/10K
Oberon :	10K/IF/H
Outstation :	10K/IF/H