

AR182, AR183

Digital temperature probe



AR182
probe with cable



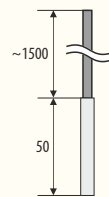
AR183
probe in the housing

TECHNICAL DATA

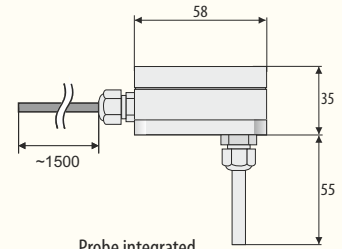
Measurement range AR182	-50 ÷ 120 °C
Measurement range AR183	-30 ÷ 80 °C
Measurement accuracy	±0,5 °C in the range -10÷85 °C, ±2 °C in the remaining range
Probe wire	1,5 m, silicone
Sensor	Digital, in a 50 mm stainless steel tube (6mm in diameter)

INSTALLATION DATA

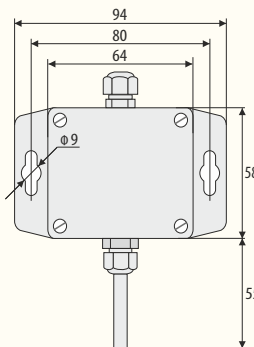
AR183 housing dimensions	58x94x35 mm
AR183 housing material	polycarbonate



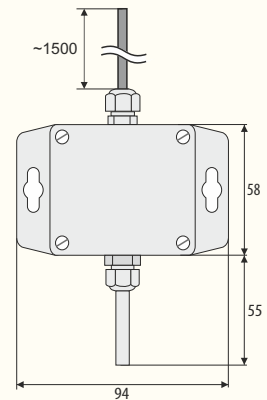
Probe with a wire
AR182



Probe integrated with the housing to channel / pipe
AR183/T



Probe integrated with the housing
AR183



How to order

AR182

Digital probe with 1,5 m cable

How to order

AR183 /

Probe installation method	Code
radial (standard)	-
back (to pipe, channel)	T

Order Example:

AR183 / T

AR183 digital temperature probe, installed in the back of the enclosure (for channel installations)



WIRE COLOR	DESCRIPTION
BLACK	G
RED	D
WHITE	V

Version 1.0.2 2019.05.15