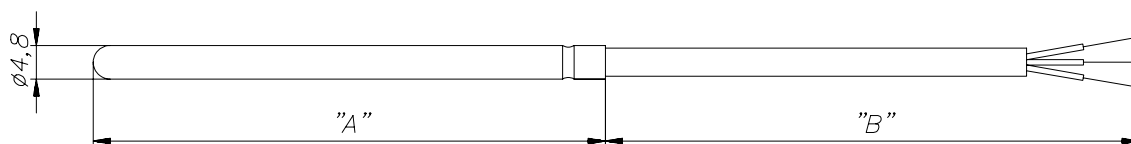


MINIATURE RESISTANCE THERMOMETERS

rigid construction; 4,8 mm o.d.



Specifications:

Probe type	:	rigid tube construction
Temperature range	:	-50 to 150 °C
Element type	:	flatfilm Pt100, single
Resistance values and tolerances	:	IEC-751, class B
Recommended maximum current	:	5 mA
Wiring system	:	3-wire or 4-wire
Lead wire	:	silicon insulated
Max. temperature limit lead wire	:	180 °C
Sheath material	:	SS 316
Probe length 'A'	:	to be specified; replace box in ordering code with your required length; minimum 25 mm and maximum 500 mm
Lead wire length 'B'	:	to be specified; replace box in ordering code with your required length

See C/100 for explanation of codes and alternative constructions.

Ordering code:

Probe diameter	Wiring system	Single
4,8 mm	3-wire	MRT-81482-Pt100-□·□·MM
	4-wire	MRT-83482-Pt100-□·□·MM

□ = probe length 'A' and lead wire length 'B' in mm (to be specified)