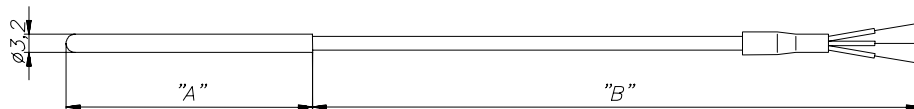


# MINIATURE RESISTANCE THERMOMETERS

rigid construction; 3,0 mm o.d.



## Specifications:

Probe type	:	rigid tube construction
Temperature range	:	-50 to 200 °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	:	Teflon insulated
Max. temperature limit lead wire	:	200 °C
Sheath material	:	SS 316
Probe length 'A'	:	to be specified; replace box in ordering code with your required length; minimum 15 mm and maximum 250 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
3,0 mm	3-wire	MRT-81302-Pt100-□·□·MM
	4-wire	MRT-83302-Pt100-□·□·MM

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

Also available in inches



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