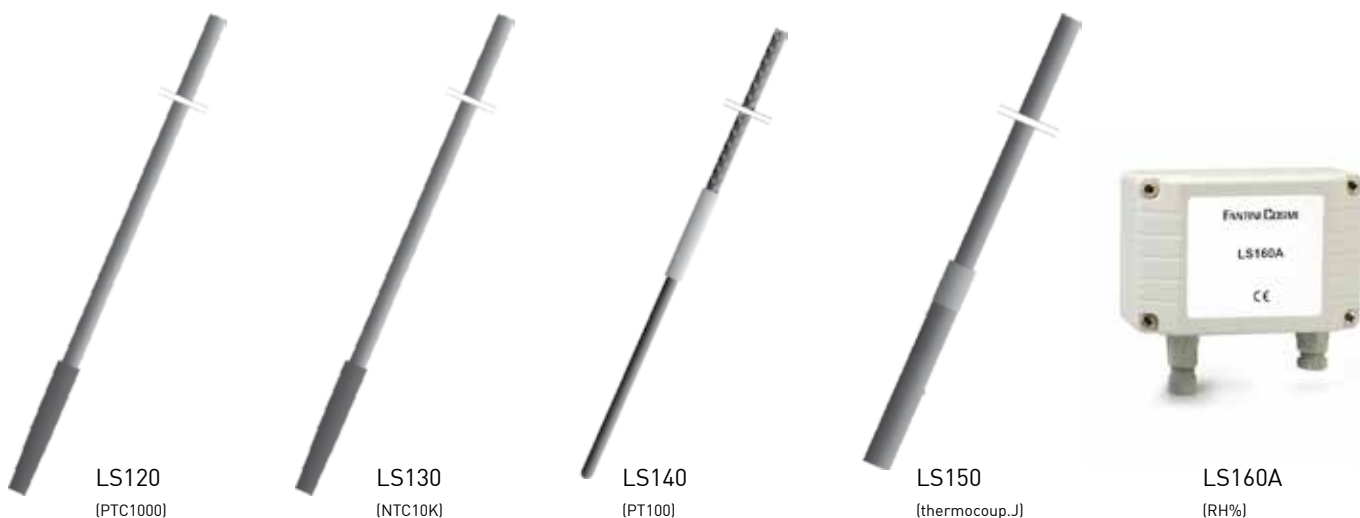


# LS

probes for thermostats, thermometers and humidistats



## PROBES FOR THERMOSTATS

	Measuring range °C	Accuracy °K	Tip mm	Degree of protection	Conductors mm <sup>2</sup>	Length cm
LS120 (PTC1000)	-40-120°C	±1.5°C at 25°C	Ø 6 x 20 mm; AISI 304	IP67	2 x 0.25 mm <sup>2</sup>	200 cm
LS140 (PT100)	0 - 400	± 0.3 at 0°C	Ø 6x160 AISI 316 steel	IP65	3x0.2	100 cm
LS150 (thermocoup.J)	0 - 450	±2.5	Ø 6x160 AISI 316 steel	IP65	2x0.5	300 cm
LS130 (NTC10K)	-40 -105	± 1.5 at 25°C	Ø 6x34	IP67	2x0.4	200 cm

## PROBE FOR HUMIDISTATS

	Measuring range RH%	Accuracy RH%	Dimensions mm	Degree of protection
LS160A	0 - 100%	±5% R.H. (25%-75% R.H.)	110 x 75 x 53	IP65

## POWER TRANSFORMER FOR THERMOSTATS

TYPE	Primary voltage Vca	Secondary voltage Vca	Frequency Hz	Power VA	Primary/secondary insulation kV	Degree of protection
LT312U	230	12	50/60	3	4	IP00