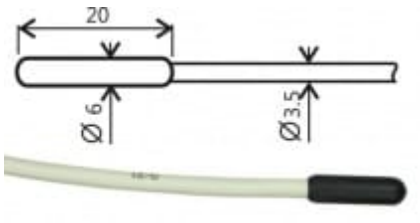
TR160 Temperaturgivare Pt1000 med 5 m kabel och ELKA-kontakt



Art nr: SN201E

Universal temperaturgivare i pylyamid och PVC, IP67, mätområde -30 till +80°C.
Noggrannhet t = ±(0.30+0.005*|t|) - klass B i enlighet med IEC751. Givarkropp i polyamid och kabel i PVC. Sensorkropp diameter 6mm, längd 20mm.

Med kontakdon typ ELKA som passar COMETs batteridrivna dataloggrar.

Tekniska specifikationer

TEMPERATURE SENSOR	
Measuring range	-30 to +80 °C
Accuracy	± (0.3 + 0.005 t) at °C
Accuracy class	A
Time response	t0.5 <12 s (in flowing water at > 0.2 m/s) t50 <12s, t90 <32s (in liquid)
Type of sensing element	Pt1000
Temperature coefficient	3850 ppm / °C
GENERAL TECHNICAL DATA	
Wire connection	2-wire connection
Material of the case	POLYAMIDE-based plastic
Dimensions of the case	length 20 mm; diameter 5.7 ± 0.1 mm
Lead-in cable	PVC shielded
Length of lead-in cable	5 meters
Connector	ELKA
IP protection	IP67
Warranty	30 months