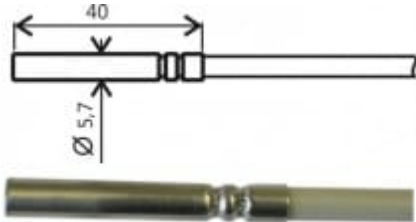


TGL40 Temperaturgivare Pt1000 med 1 m kabel och Cinch-kontakt

Art nr: SN185C



Universalgivare Pt1000 IP67 -30 till +80°C.

Sensorkropp i rostfritt stål 17241 med PVC-kabel. Diameter 5,7mm, längd 40mm.

Med kontaktdon typ Cinch för anslutning till handinstrumenten i serien Commeter.

Responstid $t_{63} < 10s$, $t_{95} < 30s$, uppmätt i vätska. Responstid $t_{63} < 60s$, $t_{95} < 150s$, uppmätt i luftflöde 1 m/s.

Tekniska specifikationer

TEMPERATURE SENSOR	
Measuring range	-30 to +80 °C
Accuracy	$\pm (0.15 + 0.002 t)$ at °C
Accuracy class	A
Time response	$t_{0.5} < 7 s$ (in flowing water at $> 0.2 m/s$) $t_{63} < 10s$, $t_{95} < 30s$ (in liquid) $t_{63} < 60s$, $t_{95} < 150s$ (air flow 1m/s)
Type of sensing element	Pt1000
Temperature coefficient	3850 ppm / °C
GENERAL TECHNICAL DATA	
Wire connection	2-wire connection
Material of the case	stainless steel DIN 1.4571
Dimensions of the case	length 40 mm; diameter $5.7 \pm 0.1 mm$
Lead-in cable	PVC shielded
Length of lead-in cable	1 meter
Connector	CINCH
IP protection	IP67
Warranty	30 months