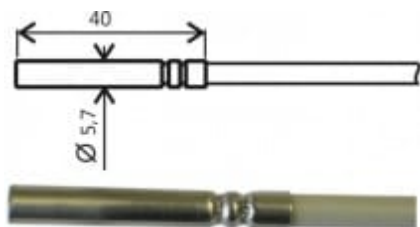


Pt1000TGL40/M, 2-wire, MiniDIN

Code: SN186M



IP67, stainless steel, -30 to +80 °C.
17241, 2-wire PVC shielded, -30 to +80 °C, MiniDIN

Length 40 mm, diameter 5.7 mm.

t₆₃ < 10s, t₉₅ < 30s.

1 m/s air flow t₆₃ < 60s, t₉₅ < 150s.

Code

TEMPERATURE SENSOR	
Measuring range	-30 to +80 °C
Accuracy	± (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 ± 0.1 mm
Lead-in cable	PVC shielded
Length of lead-in cable	2 meters
Connector	MiniDin
IP protection	IP67
Warranty	30 months