

PTS350A Ytgivare för temperatur Pt1000, 2 m kabel

Art nr: SN170



Yt-temperaturgivare Pt1000 med kabel.

Ytgivare för mätning av temperatur på rör och plana ytor, mätområde -30 till +130°C.

Utan kontaktdon.

Kapslingsklass IP65.

Tekniska specifikationer

TEMPERATURE SENSOR	
Measuring range	-30 to +130 °C
Accuracy	$\pm (0.15 + 0.002 t)$ at °C
Accuracy class	A
Time response	$t_{0.5} < 13$ s (on the smooth surface without paste)
Type of sensing element	Pt1000
Temperature coefficient	3850 ppm / °C
GENERAL TECHNICAL DATA	
Wire connection	2-wire connection
Metal housing material	brass
Protective housing material	POLYAMID
Dimensions of the case	40 x 13 x 12 mm
Material of fastening tape / closure	stainless steel / galvanized steel
Fastening tape length	40 cm
Minimal diameter of pipe	20 mm
Lead-in cable	silicone shielded
Length of lead-in cable	2 meters
Connector	without connector
IP protection	IP65
Warranty	30 months