

Pt1000TR160/0 - sonda temperatury Pt1000 z kablem o długości 20 m

kod: SN204



Niedroga, wielozadaniowa, wodoszczelna (IP67) sonda temperatury o zakresie pracy -30 to +80°C. Dokładność $t = \pm(0.30+0.005*|t|)$ - klasa B według IEC751. Poliamidowy korpus z ekranowanym kablem PVC o określonej długości. Średnica korpusu 6mm, długość 20mm. Średnica kabla 3mm.

Tolerance $t = \pm(0.30+0.005*|t|)$ - class B in accordance with IEC751. Polyamide enclosure with shielded PVC cable of specified length. Enclosure diameter 6mm, length 20mm. Diameter of the cable 3. Without connector.

Dane techniczne

TEMPERATURE SENSOR	
Measuring range	-30 to +80 °C
Accuracy	$\pm (0.3 + 0.005 t)$ at °C
Accuracy class	A
Time response	$t_{0.5} < 12$ s (in flowing water at > 0.2 m/s) $t_{50} < 12$ s, $t_{90} < 32$ s (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	20 meters
Connector	without connector
IP protection	IP67
Warranty	30 months