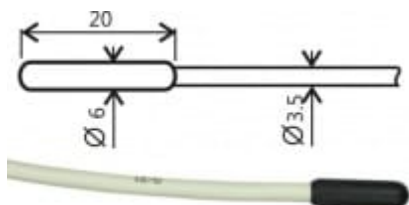


## Pt1000TR160/C - sonda temperatury Pt1000 z kablem o długości 20 m

kod: SN204C



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. Wyposażony w złącze CINCH.

### 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)<br>$t_{50} < 12$ 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;<br>diameter $5.7 \pm 0.1$ mm   |
| Lead-in cable           | PVC shielded   |
| Length of lead-in cable | 20 meters  |
| Connector               | CINCH  |
| IP protection           | IP67   |
| Warranty                | 30 months  |