

HVAC/R temperature sensor ET203

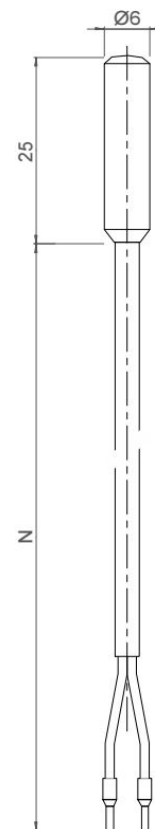


Features

- Pt1000, Ni1000 RTD or NTC thermistor
- -40...+105 °C operation
- Moulded plastic sensor protection
- Two-wire flexible or rigid PVC insulated cable
- Intended for floor-heating and HVAC systems

Specifications

Sensing element options	<p>Pt1000 EN60751 class F0.15 or F0.3</p> <p>Ni1000 DIN43760 or LG curve</p> <p>Customer specified NTC thermistor, Curves A, B, C, D, F or as specified</p> <p>R tolerance @ +25 °C</p> <p style="margin-left: 100px;">P: ±1 %</p> <p style="margin-left: 100px;">Q: ±2 %</p> <p style="margin-left: 100px;">R: ±5 %</p> <p>β tolerance</p> <p style="margin-left: 100px;">X: ±0,2 %</p> <p style="margin-left: 100px;">Y: ±0,5 %</p> <p style="margin-left: 100px;">Z: ±1,0 %</p>
Protection tube	
Material	Thermoplastic polymer
Diameter	6 mm
Length	25 mm
Protection class	IP67
Cable options	<p>1: Flexible LiYYW 2×0,25 mm²,</p> <p>2: Rigid KLM 2×0,8 mm</p> <p>Length N from 200 to 20 000 mm</p>



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