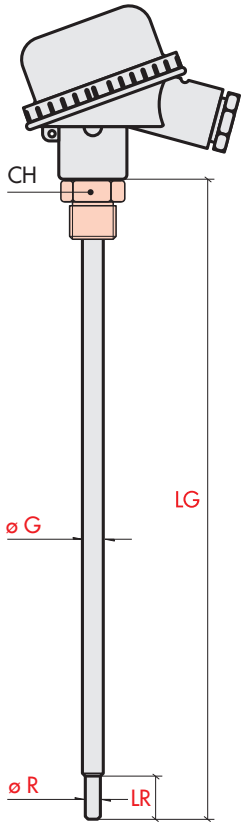




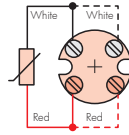
## Probes for detecting in acid solutions

Straight/tapered RTD,  $\varnothing$  10 mm, connection head, with optional fixed attaching device

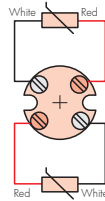


### Electrical connections

2 / 3 / 4-wire single element



2x2 wires dual element



Connection head	Diam. $\varnothing G$ mm	Base code	Value in $\Omega$ at 0°C	Element N° and limits	Type of RTD	Sheath material	Sheath LG mm	Tapering. $\varnothing R \times LR$ mm	Type of thread
Polyamide IP67 optional Transmitter *		10	<b>P</b> Pt100 DIN - IEC	<b>0</b> 3-wire single Cl. B (1 DIN)	<b>0</b> Ceramic 750 °C max **	<b>Y</b> PVDF	<b>0150</b>	<b>9</b> 7 x 20	<b>S</b> None
		10 + T	<b>Y</b> Pt1000 DIN - IEC	<b>1</b> 3-wire single Cl. A (1/2 DIN)					<b>I</b> 1/2" Gas L14 CH - 24
				<b>2</b> 3-wire single 1/3 DIN **			<b>0250</b>		<b>H</b> 3/8" Gas L15 CH - 22
				<b>3</b> 4-wire single Cl. A (1/2 DIN)			<b>0300</b>		
				<b>4</b> 4-wire single 1/3 DIN **			<b>0350</b>		
				<b>5</b> 4-wire dual Cl. B (1 DIN)			<b>0400</b>		
							<b>0450</b>		
							<b>0500</b>		
							<b>L min</b> <b>0100</b>		

**Note:** for LG other lengths upon request. Code example: LG = 135mm cod. **0135**, \* Transmitter for single element only, \*\* Not valid if RTD is Y

**Product code example:** **B5 N10 - P 0 0 - Y 0500 • 9 - I**

Straight/tapered RTD, polyamide head, 10mm diam. sheath, Pt100 3-wire single el., class B (1 DIN), ceramic element, PVDF sheath, 500 mm length, D7 x 20 tapering, 1/2" Gas screw attaching device.