

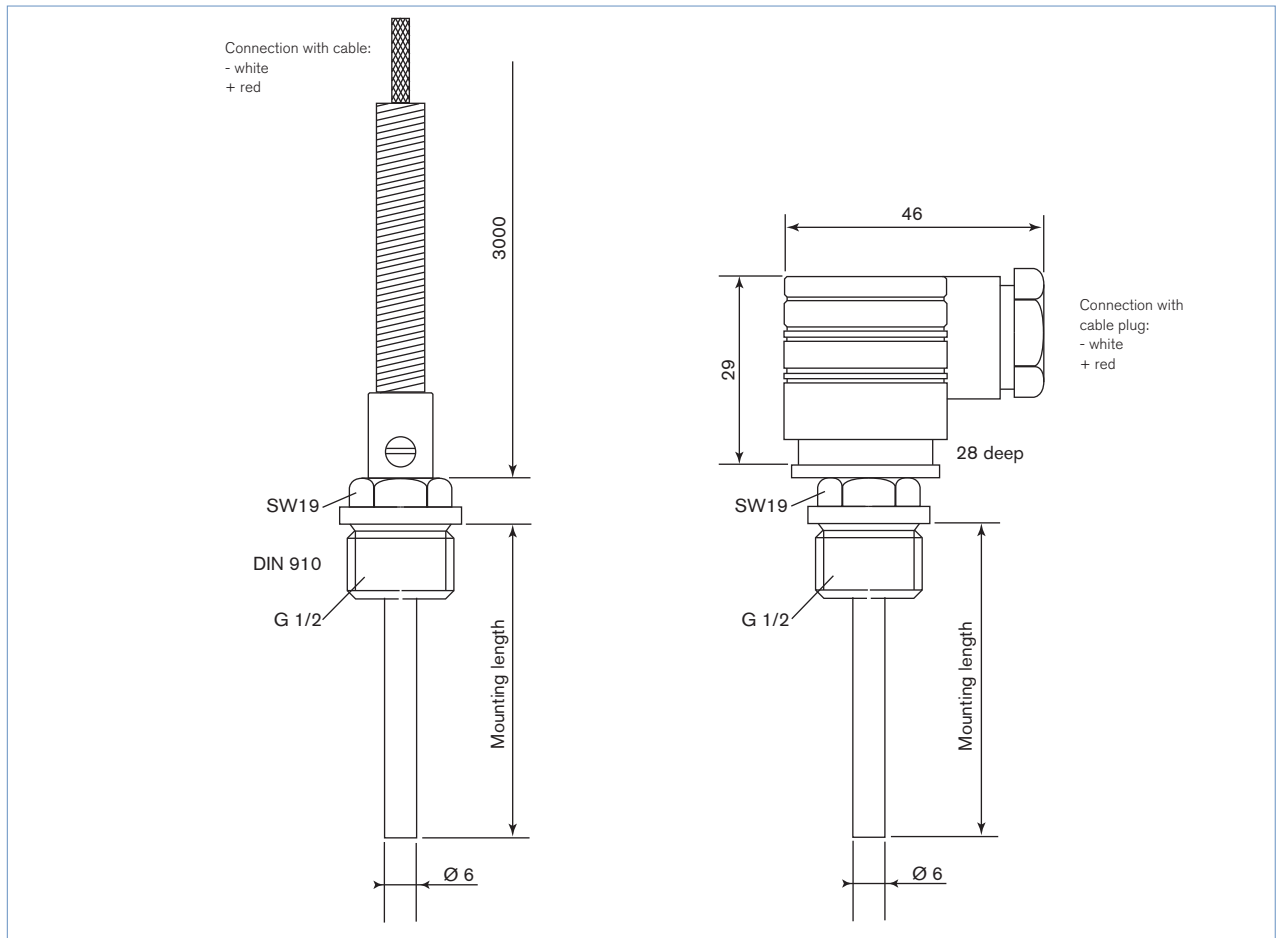
## Resistance Thermometer Pt100

- Compact version
- Tube material stainless steel 1.4571
- Neutral and aggressive fluids
- With cable plug or cable

Temperature measuring with Pt100 temperature probe integrated in stainless steel tube. Measuring unit according DIN 910 screwed and welded-in (not exchangeable). Wide range of applications for neutral and aggressive media. Accuracy class B  
( $\Delta T$  [grad]=  $\pm 0.3 \pm 0.005 T$  [°C]).

Technical data	
<b>Measuring surface</b>	Flat
<b>Measuring range</b>	up to +125°C with cable plug up to +200°C with cable
<b>Ambient temperature</b>	max. +80°C
<b>Protection tube material</b>	Stainless steel 1.4571
<b>Connection cable</b>	3 m, PTFE-Silicone-Isolation, screened
<b>Connection</b>	External thread G 1/2
<b>Cable plug</b>	Type 2508 according to DIN 43650 Forme A
<b>Protection class</b>	IP 65

Dimensions [mm]



Ordering chart

Electrical connection	Mounting length [mm]	Item no.
3 m cable	50	783 713
3 m cable	100	783 714
Cable plug	50	783 715
Cable plug	100	783 716