

Description :

Measuring insert according to DIN 43762 -
execution with terminal block.
For the installation into protection armatures
for resistance- thermometers with connection head.

Executions :

Sheated resistance thermometer

Measuring Element :

Pt100 according to DIN EN 60751 / IEC 751
other Measuring elements e.g. Pt1000 or Ni100 upon request

Accuracy :

Class A or B according to DIN EN 60751 / IEC 751
Also available with reduced tolerances e.g. 1/5 DIN Cl. B
*The tolerances for Pt 100 RTD's you can see in the chart
"Values and Tolerances of Pt100 resistance thermometers"
in the appendix.*

Electrical connection :

Ceramic connection terminal with screw clamps for
cable diameter up to 1,5 mm²

Temperature Range :

-50...+550 °C
other temperatures upon request



