

# Comparison of Characteristic Curve Temperature Sensor KTY84-130 and PT1000

## Advantages PT1000

- PT1000 is very comparable with KTY
- PT1000 is a widespread component with standardized characteristic curve (IEC 60751)
- There are several manufacturers
- No new hardware for evaluation is necessary (only adaption of characteristic curve in software)
- Characteristic curve distinctly easier (linear resistance)

