

physical. chemical. biological.











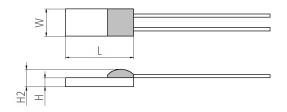




## Benefits & Characteristics

- Excellent long-term stability
- Low self-heating
- Optimal price/performance ratio

## Illustration<sup>1)</sup>



## Technical Data

Operating temperature range:	-200 °C to +300 °C
Nominal resistance:	100 Ω at 0 °C
Characteristics curve:	3850 ppm/K
Long-term stability:	< 0.04 % at 1000 h at maximal operating temperature
Tolerance class (dependent on temperature range):	IEC 60751 F0.15 A (IST AG reference)
Connection:	Ni-flat-wire Au-coated, 0.2 x 0.4 mm (HxW) (solderable, weldable, crimpable), 7 mm long
Dimensions:	2 x 2 x 0.65 / 1.3 (L x W x H / H2 in mm)
Tolerance (chip):	L $\pm 0.2$ mm, W $\pm 0.2$ mm,H $\pm 0.1$ mm, H2 $\pm 0.3$ mm

# **Product Photo**



P0K1.202.3FW.A.007 1/2



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## Order Information

Description: Item number: Former main reference: P0K1.202.3FW.A.007 100878 010.02035

#### Additional Documents

	Document name:
Application note:	ATP_E



P0K1.202.3FW.A.007 2/2