

TEMPERATURE TRANSDUCER

4-20 mA



NAVIS

ATS100

FEATURES

- high accuracy and time stability
- suitable for industrial application
- suitable for inside or outside mounting
- 4-20 mA output

APPLICATIONS

- agronomy
- industry
- meteorology



TECHNICAL DATA

Measurement range:	-40 ... +60 °C
Operating voltage:	9-30V DC
Output:	4-20 mA (4mA= -30 °C, 20mA= +50 °C)
Accuracy:	+/- 0,5 °C
Resolution:	0,4 °C
Temperature Operating Range:	-40 ... +60 °C
Reverse polarity protection:	YES
Transient voltage protection:	YES
Cable:	2 m, 2 x 0,34 mm ²
Dimension:	Ø16 mm x 125
Material:	PVC

WIRING

ATS100

