## Temperature Sensor

**P/N 56.01.011**

### Dimensions
- Insertion length: 75 mm (2.95")
- Overall length: 136 mm (5.35")
- Diameter of protection tube: 7.5 mm (0.29")

### Connections
- Process connection: Thread G 1/2"
- Electrical connection: Connector DIN 43650

### Mechanical Data
- Protection class: IP 65

### Climatic Environmental Conditions
- Permissible temperature: +120 °C (+248 °F)

### Pin Designation
- 1: Power supply Ua +
- 2: Power supply Ua –
  - Two-wire connection
Overview Drawing