

### Features

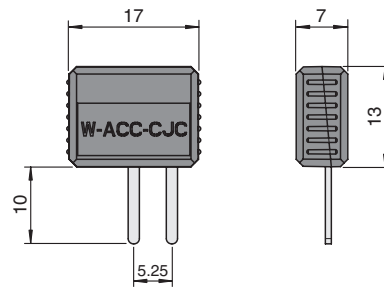
- 1-channel
- Resistance temperature sensor (RTD) Pt100
- Cold junction compensation for WirelessHART temperature converter
- Packaging unit: 1 piece

### Function

The Cold Junction Compensator is an accessory of the WirelessHART temperature converter.

The potted Pt100 is utilized for an external cold junction compensation and leads to a higher accuracy of the temperature converter when using one thermocouple.

### Dimensions



### Technical data

#### Mechanical specifications

|            |  |
|------------|--|
| Mass       | approx. 5 g                            |
| Dimensions | 13 x 17 x 7 mm (0.53 x 0.66 x 0.27 in) |