Connection colors for resistance thermometers

Pin assignment for single and multi sensor

2 - wire technology without additional letter (standard)

This figure indicates the number of measuring resistors and is entered in front of the element.
The additional letter belonging to the circuit is added to the element.
Example : **2 Pi** stands for **2x Pt100** with **1x 3 -** and **1x 4-wire technology**

2- wire technology



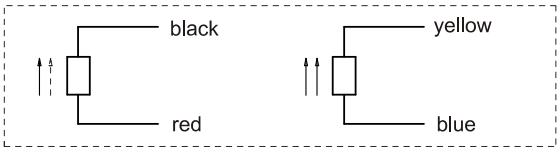
v 3- wire technology



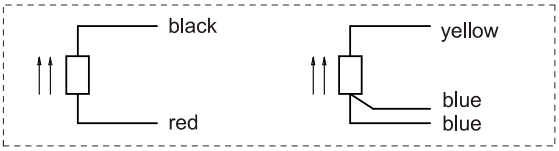
z 4- wire technology



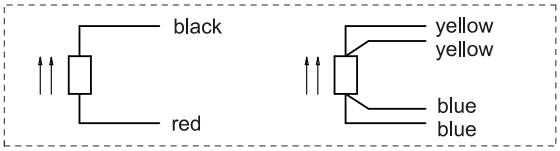
2 2x 2- wire technology



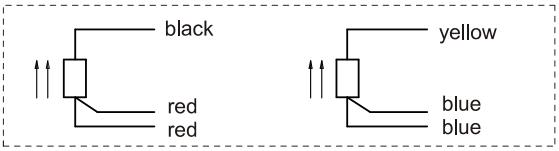
2 f 2- and 3- wire technology



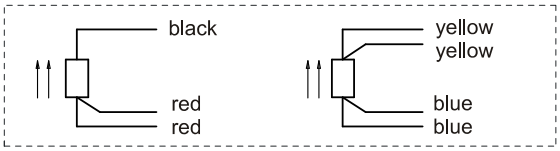
2 g 2- and 4- wire technology



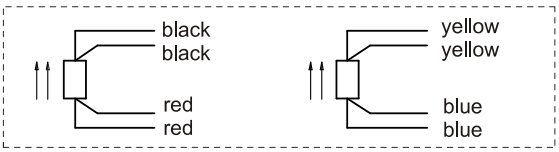
2 v 2x 3- wire technology



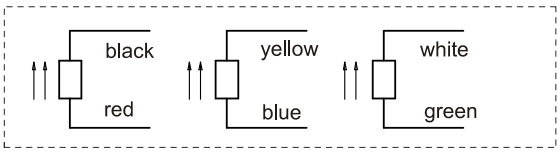
2 i 3- and 4- wire technology



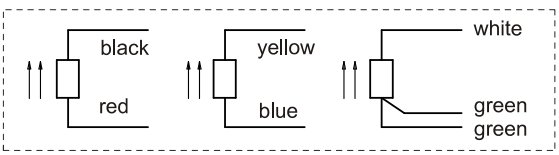
2 z 2x 4- wire technology



3 3x 2- wire technology



3 o 2x 2- and 1x 3- wire technology



3 p 2x 2- and 1x 4- wire technology

