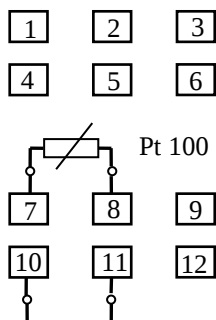
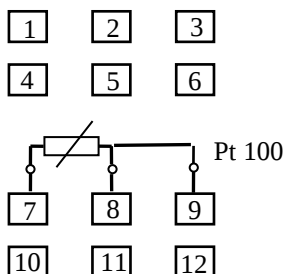


TRANSMITTER TEMPERATURE - CURRENT RI-1P

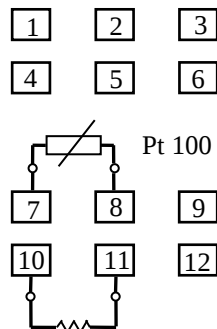
two-wire connection



three-wire connection



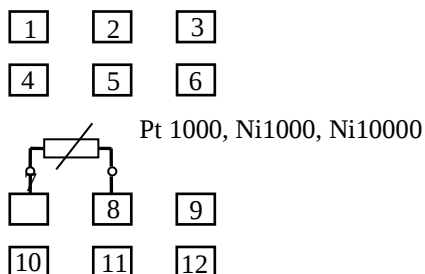
Connection with compensation loop



Current loop:
4 - positive pole
5 - negative pole

TRANSMITTER TEMPERATURE - CURRENT RI-1PA, RI-1L, RI-1S, RI-1SA

Wiring diagram

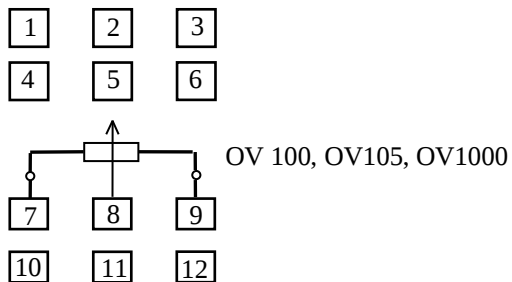


Current loop:

4- positive pole
5 - negative pole

TRANSMITTER RESISTANCE - CURRENT RI-1RT, RI-1RTA, RI-1RTB

Wiring diagram

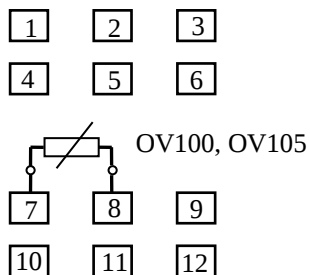


Current loop:

4 - positive pole
5 - negative pole

TRANSMITTER RESISTANCE - CURRENT RI-1RD, RI-1RDA

Wiring diagram

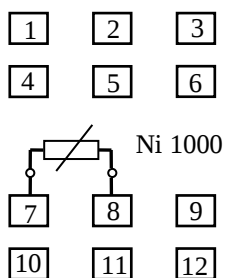


Current loop:

4 - positive pole
5 - negative pole

TRANSMITTER TEMPERATURE - CURRENT RI-1S-0/20

Wiring diagram



Current loop:

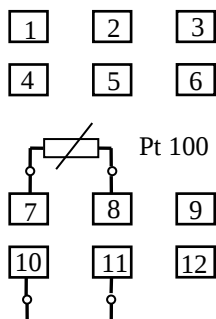
1 - positive pole
2 - negative pole

Power supply: 4 - positive pole
5 - GND

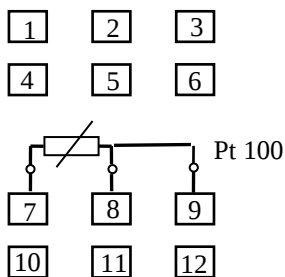
Note: terminals 1 and 4 are galvanically connected

TRANSMITTER TEMPERATURE - CURRENT RI-1P-0/20

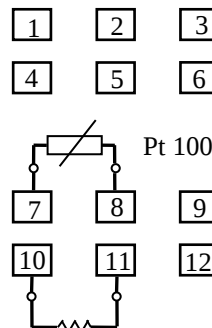
two-wire connection



three-wire connection



Connection with compensation loop



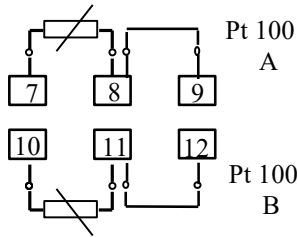
Current loop: 1 - positive pole
2 - negative pole

Power supply: 4 - positive pole
5 - GND

Note: terminals 1 and 4 are galvanically connected

TRANSMITTER TEMPERATURE - CURRENT RI-2P

two-wire connection



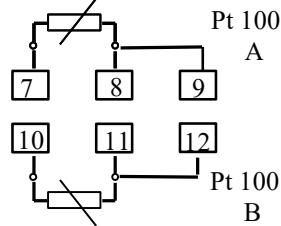
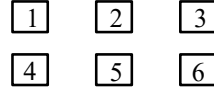
Current loop A :

4 - positive pole

5 - negative pole

7,8,9 - terminals for connecting the sensor

three-wire connection



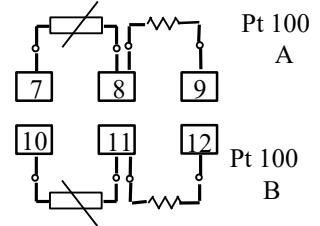
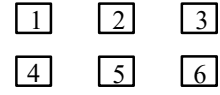
Current loop B :

1 - positive pole

2 - negative pole

10,11,12 - terminals for connecting the sensor

Connection with
compensation loop



TRANSMITTER TEMPERATURE - CURRENT RI-2PA, RI-2L, RI-2S, RI-2SA

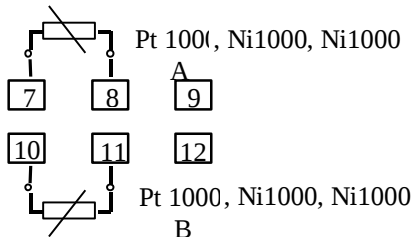
Wiring diagram



Current loop A:

4 - positive pole

5 - negative pole



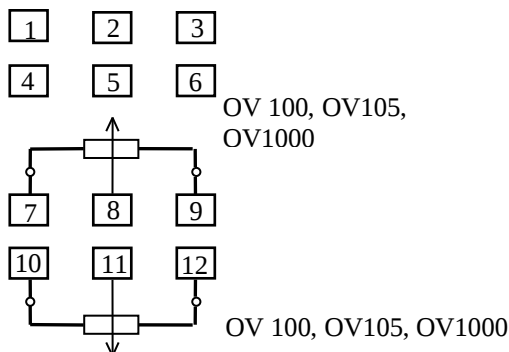
Current loop B:

1 - positive pole

2 - negative pole

TRANSMITTER TEMPERATURE - CURRENT RI-2RT, RI-2RTA, RI-2RTB

Wiring diagram



Current loop A :

4 - positive pole

5 - negative pole

7,8,9 - terminals for connecting
resistance transmitter

Current loop B :

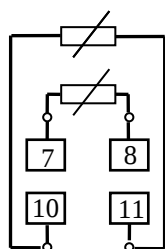
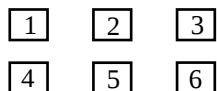
1 - positive pole

2 - negative pole

10,11,12 - terminals for connecting
resistance transmitter

TRANSMITTER RESISTANCE - CURRENT RI-2RD, RI-2RDA, RI-2RDB

Wiring diagram



OV 100, OV105, OV1000

OV 100, OV105, OV1000

9

12

Current loop A :

4 - positive pole

5 - negative pole

7,8 - svorky pro připojení

Current loop B :

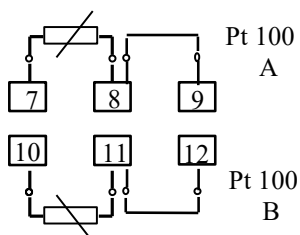
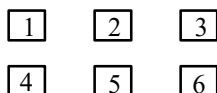
1 - positive pole

2 - negative pole

10,11 - terminals for connecting the sensor

TRANSMITTER TEMPERATURE - CURRENT RI-2P-0/20

two-wire connection



Current loop A :

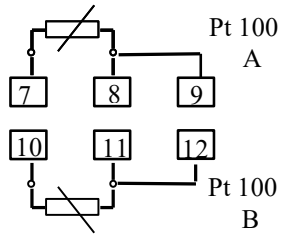
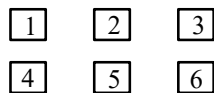
4 - positive pole Ucc2

5 - negative pole GND2

6 - output terminal R2

7,8,9 - terminals for connecting the sensor

three-wire connection



Current loop B :

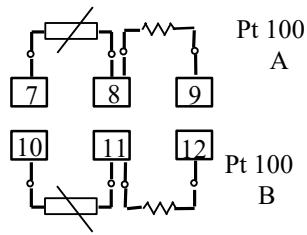
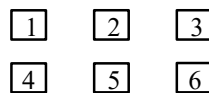
1 - positive pole Ucc1

2 - negative pole GND1

3 - output terminal R1

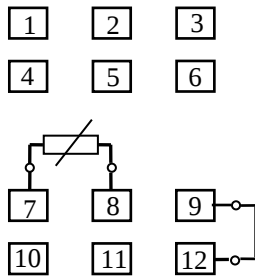
10,11,12 - terminals for connecting the sensor

Connection with
compensation loop



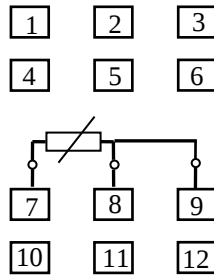
TRANSMITTER TEMPERATURE - CURRENT RGI-P, RGI-PB

two-wire connection



Current loop:: 1 - positive pole
2 - negative pole

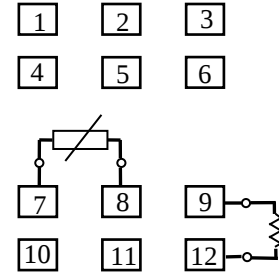
three-wire connection



Power supply:

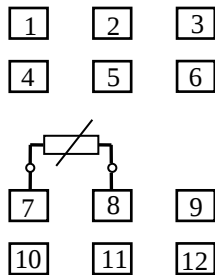
10 - positive pole
11 - GND

Connection with compensation loop



TRANSMITTER TEMPERATURE - CURRENT RGI-PA, RGI-L, RGI-S, RGI-SA

Wiring diagram

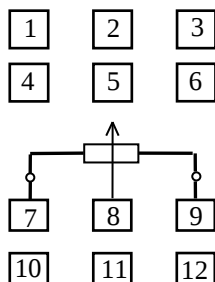


Current loop : 1 - positive pole
2 - negative pole

Power supply: 10 - positive pole
11 - GND

TRANSMITTER TEMPERATURE - CURRENT RGI-RT, RGI-RTA, RGI-RTB

Wiring diagram

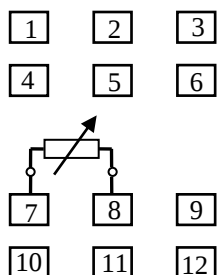


Current loop: 1 - positive pole
2 - negative pole

Power supply: 10 - positive pole
11 - GND

TRANSMITTER TEMPERATURE - CURRENT RGI-RD, RGI-RDA, RGI-RDB

Wiring diagram

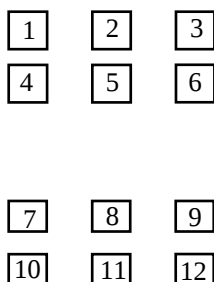


Current loop: 1 - positive pole
2 - negative pole

Power supply: 10 - positive pole
11 - GND

TRANSMITTER TEMPERATURE - CURRENT RGI-U1, RGI-U2, RGI-U3

Wiring diagram



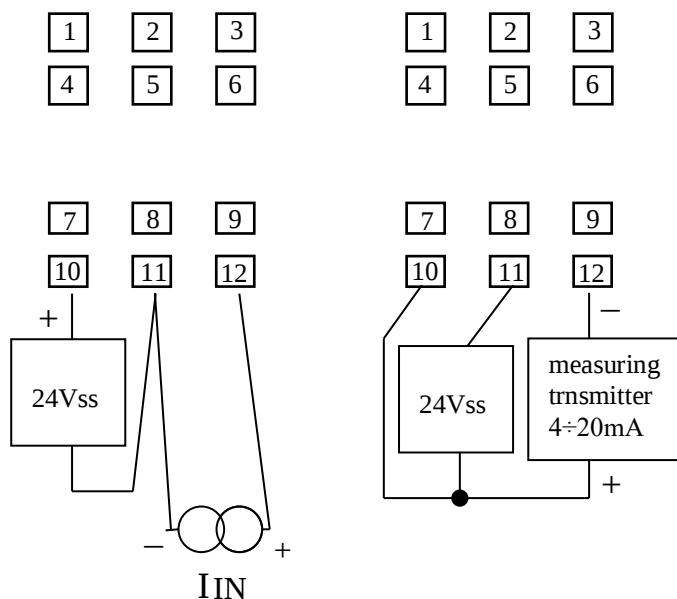
Current loop: 1 - positive pole
2 - negative pole

Power supply: 10 - positive pole
11 - GND

Input signal : 12 - positive pole
11 - GND

TRANSMITTER TEMPERATURE - CURRENT RGI-I1

Wiring diagram

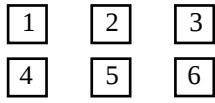


Current loop: 1 - positive pole
2 - negative pole

Power supply: 10 - positive pole
11 - GND

TRANSMITTER TEMPERATURE - CURRENT RGI-I2

Wiring diagram



Current loop: 1 - positive pole
2 - negative pole

Power supply: 10 - positive pole
11 - GND

