



Compensation Indicator ZEPAX 10 510

Designed for

- remote measurements of physical quantities

Advantages

- variety offer of the input signals
- the possibility of signaling 2 or 4 limits
- the product comes with a 24-month guarantee

Technical data

Input Voltage Signals

Max. span	0 to +/-20 V
Min. span	0 to 5 mV
Input resist.	min. 10 MOhm (to 100 mV) min. 1250 Ohm / 1V (over 100 mV)
Basic error	0,5 % (1 % for span to 10 mV)

Input Current Signals

Max. span	0 to 20 mA
Min. span	0 to 50 μ A
Input resist.	voltage decrease to 50 mV (for span to 1 mA) voltage decrease to 100 mV (for span over 1 mA)
Basic error	0,5 %

Input Resistance Signals

Max. span	0 to 300 Ohm
Min. span	0 to 10 Ohm
Basic error	0,5 % (1 % for span to 20 Ohm)

Compensation

Internal	accuracy 0,5 °C and 0,2 % / 10 °C neighbourhood temperature
External	0 °C, 20 °C, 50 °C, 70 °C

Signalizing of a limits

Output	1 \times relay 230 V, 5 A for every limit
Span of setting	0 to 100 %
Number of the setting limits	2 or 4

Other datas

Feeding U / f	230 V +10 %, -15 % / 48...62 Hz
Input max.	10 W
Protection rating - box / connect.terminals	IP 42 / IP 20
Insulation resist.	min. 20 MOhm
Cut-out	138 × 33 mm
Weight	1 kg

