

10 Type designation

	PT	XXX - XX
Series		
Upper gauge pressure limit		
4; 6; 10; 16; 25; 40; 60; 100; 150 MPa		
Operating ambient temperature range		
Version 1 - from - 45 to + 125 °C; Version 2 - from - 45 to + 155 °C; Version 3 - from - 45 to + 200 °C		
Circuit		
0 - “closed bridge” circuit; 1 - “open bridge” circuit		

Order example of pressure sensor

Pressure sensor of PT series, intended for pressure conversion from 0 to 100 MPa, for operation within temperature range from - 45 to + 125 °C, with “open bridge” circuit:

Pressure sensor PT 100-11.

Note: if wished, the wire length (standard 80 mm) can be changed, in this case the required length should be added to the wire code L, for example:

Pressure sensor PT 100-11-L150.

11 Marking

Marking on the sensor body must contain following information: designation of the sensor and order number



Microtensor

Pressure sensors PT Series