



Resistance temperature sensors with higher mechanical stability with well 112 62, 63

Designed for

- the remote temperature measurement in reservoirs and pipes up to a nominal pressure PN 63

Advantages

- higher mechanical stability
- material of wells - steel class 12 022*, 15 128, 17 248
- the sensor 11263 can be delivered with a transmitter in the head, then it is marked as 11263/P
- the transmitter is resistant to electromagnetic interference
- the sensors come with a 24-month guarantee

Technical data

Span [°C]	-70 to 400 (112 62) according to a type of internal conduction and wells -70 to 600 (112 63) according to a type of internal conduction and wells
Type	single or double Pt 100
Rated length	160; 250; 400; 630* mm
Nominal pressure	PN 63
Tolerance class	B
Protection rating	IP 65
Connection	M 27 × 2

112 63/P

Span [°C]	-70 to 600
Basic error/tolerance class	±0,2% / B
Protection rating	IP 65
Output signal [mA]	4 to 20

*) after arrangement with producer

