REMARKS

1. Material, sensor pipe: AISI 304.
2. Material, connecting box: GRP.
   (Glass reinforced polyester 130°C)
3. Protection grade: IP56.
5. Suitable protection well: MN531-
6. Max. temp. connection box: 140°C
7. Classification approvals:
   LRS, DNV, GL, RINA, ABS, BV, MRS

ORDERING EXAMPLE:

Mechanical design
Single element (Letter no.1)
Length of temp. sensor, L [mm]
Element type, Pt100 (Letter no.2)

LETTER NO.1

D Double element, 2×2-wire
E Double element, 2×3-wire
F Single element, 4-wire
N Single element, 4-wire, B/3
R Single element, 3-wire, B/3
S Single element, 2-wire
T Single element, 3-wire

LETTER NO.2

ELEMENT TYPE
M Pt1000 ohm/0°C
U Pt100 ohm/0°C

RANGE
-50 to 600°C
-50 to 800°C

Temperature sensor type MB286-
DIMENSIONAL SKETCH