



SNÍMAČE TEPLOTY

Séria TR34

TR34-14115539
M12x1 -30-150°C PT100 G1/4 50x6mm ATEX

- Výstup 4-20mA
- Teplota -30 až 250°C
- Pripojenie G, NPT
- Média voda, plyny, oleje
- ATEX, IECEx



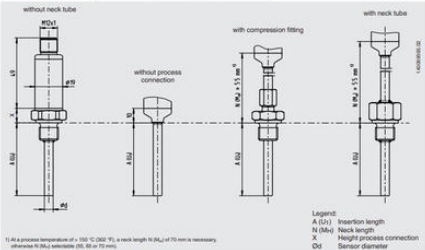
PRODUCT DESCRIPTION

SPECIFICATIONS

Connection	G1/4
Insertion length	50 mm
Materiál kontaktnej časti	Nerezová oceľ
Materiál tela	Nerezová oceľ
Napájacie napätie DC max.	30 V DC
Napájacie napätie DC min.	10 V DC
Plug diameter	6 mm
Prevádzková teplota max.	150 °C
Prevádzková teplota min.	-30 °C
Teplota okolia do	85 °C
Teplota okolia od	-40 °C
Trieda krytia	IP67
Zhoda s normami	ATEX

Dimensions in mm

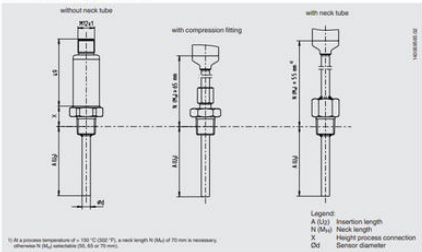
Process connection with parallel threads (or without process connection)



1) At a process temperature of $\leq 100^\circ\text{C}$ (200°F), a neck length N (N1) of 75 mm is necessary, otherwise N (N1) increases to 100, 80 or 70 mm.

Thread	Height process connection X
G 1/4	11
G 1/2	11
G 3/4	10
M 12	11
M 20	11

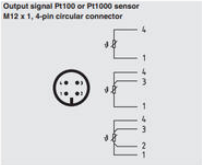
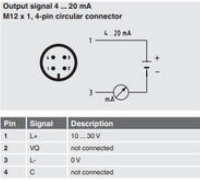
Process connection with tapered thread



1) At a process temperature of $\leq 100^\circ\text{C}$ (200°F), a neck length N (N1) of 75 mm is necessary, otherwise N (N1) increases to 100, 80 or 70 mm.

Thread	Height process connection X
N NPT	15
N1 NPT	10

Electrical connection



Configuration software WIKAsoft-TT

