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

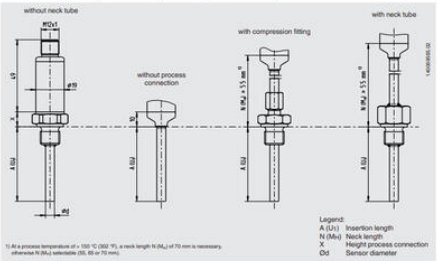
POPIS PRODUKTU

ŠPECIFIKÁCIA

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

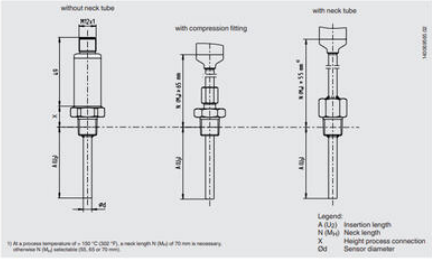
Dimensions in mm

Process connection with parallel threads (or without process connection)



Thread	Height process connection X
G ½	11
G ¾	11
G ¼	10
M12	11
M20	11

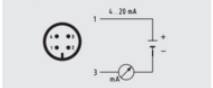
Process connection with tapered thread



Thread	Height process connection X
¼ NPT	15
½ NPT	19

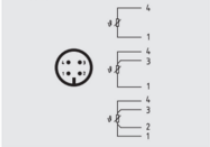
Electrical connection

Output signal 4 ... 20 mA
M12 x 1, 4-pin circular connector



Pin	Signal	Description
1	L+	10 ...30 V
2	VQ	not connected
3	L-	0 V
4	C	not connected

Output signal Pt100 or Pt1000 sensor
M12 x 1, 4-pin circular connector



Configuration software WIKAsoft-TT

Dimensions in mm

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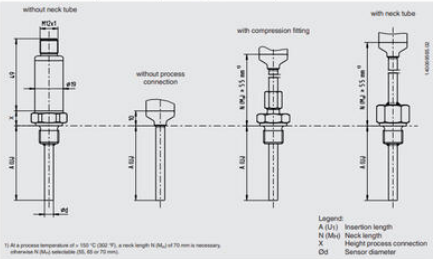

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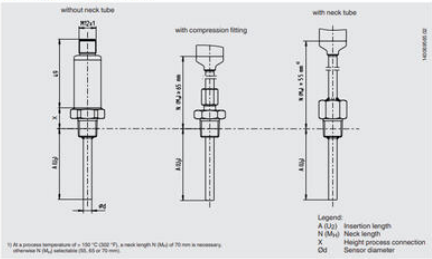

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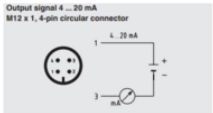

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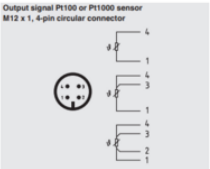

Configuration software WIKAsoft-TT