



SNÍMAČE TEPLOTY

Séria TFT35

TFT35-14264042

M12x1 4-20mA 2-wire 0-50°C 50x6mm G1/2"

- Výstup 4-20mA, 0-10V
- Teplota -50 až 200°C
- Pripojenie G, M, NPT
- Médiá voda, plyny, oleje



POPIS PRODUKTU

ŠPECIFIKÁCIA

Connection	G1/2
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
Teplota média do	50 °C
Teplota média od	0 °C
Teplota okolia do	85 °C
Teplota okolia od	-40 °C
Tlaková odolnosť max	50 bar
Trieda krytia	IP65

The technical drawings illustrate five different connector configurations:

- Angular connector DIN EN 175301-603**: Shows a side view with dimensions $L = 98$, $H = 58$, and a bore diameter of $\varnothing 7.2$. A detail shows the end face with a bore diameter of $\varnothing 1$.
- Circular connector M12 x 1**: Shows a side view with dimension H .
- With neck tube**: Shows a side view with dimension H .
- With compression fitting**: Shows a side view with dimension $L = 98$.
- Without process connection**: Shows a side view with dimension $L = 98$.

■ Circular connector M12 x 1

4 ... 20 mA

0 ... 10 V
0.5 ... 4.5 V, ratiometric

1 3
2 4

mA

V

■ Angular connector DIN EN 175301-803, form A

4 ... 20 mA

0 ... 10 V
0.5 ... 4.5 V, ratiometric

1 3
2 4

mA

V