

TG-A1/NTC20

Clamp-on sensor with cable

Temperature sensor with NTC20 element for surface temperature measurement.

- Adjustable to pipe diameter
- Rapid temperature transfer between pipe and sensor
- Mounting strap included
- Simple and quick installation

Clamp-on sensor with cable for mounting on pipe.
The sensor is compatible with Honeywell.

Technical data

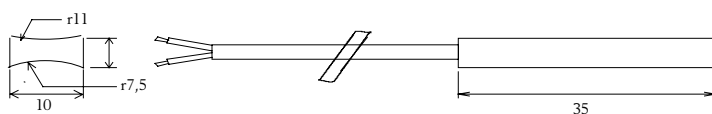
Temperature range	-30...+150°C
Compatible with	Honeywell
Sensor element	NTC 20k6A1, 20 kΩ/25°C
Time constant	13 s
Cable length	1.5 m
Protection class	IP65

Material

Sensor	Nickel-plated copper tube
Cable	Silicone

Temperature (°C)	Resistance (Ω)	Temperature (°C)	Resistance (Ω)
35	12698	150	
30	15887	140	351
25	20000	130	459
20	25350	120	609
15	32346	110	818
10	41567	100	1114
5	53812	90	1541
0	70203	80	2166
-5	92322	70	3099
-10	122431	65	3732
-15	163777	60	4517
-20	221088	55	5494
-25	301297	50	6718
-30	414698	45	8259
		40	10211

Dimensions (mm)



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