



TG-K3/NTC2.2

Duct sensor with cable

Temperature sensor with NTC2.3 element for air temperature measurement in ventilation ducts.

- Adjustable insertion length
- Supplied with 1.5 m cable
- Simple and quick installation
- IP20

Duct sensor with cable for mounting in ventilation ducts.
The sensor is compatible with Johnson Controls.

Technical data

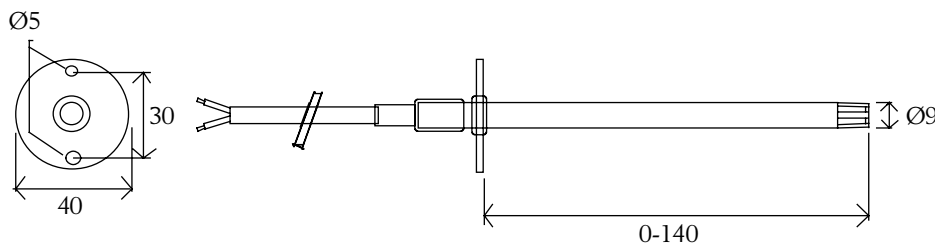
Temperature range	-30...+70°C
Compatible with	Johnson Controls
Sensor element	NTC 2.2k3A1, 2252 Ω/25°C
Cable length	1.5 m
Insertion length	15...140 mm
Time constant	50 s
Protection class	IP20

Material

Pipe	ABS, top PA6
Mounting plate	PVC
Cable	PVC

Temperature (°C)	Resistance (Ω)	Temperature (°C)	Resistance (Ω)
15	3538	70	395
10	4482	65	469
5	5718	60	560
0	7353	55	673
-5	9533	50	811
-10	12460	45	984
-15	16428	40	1200
-20	21860	35	1471
-25	29398	30	1814
-30	39908	25	2252
		20	2813

Dimensions (mm)



Head office Sweden

Phone: +46 31 720 02 00
Web: www.regincontrols.com
Mail: info@regin.se

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