

DTF - ceiling temperature sensor



Technical Data

Measuring range	-30 ... +60°C
Housing	aluminium (white) ∅ 23 mm
Measuring current	max. 1 mA
Insulation resistance	> 100 MOhm @ 20°C (500Vdc)
Electrical connection	135 mm silicone cable 2-wire circuit
Protection	IP 30
Mounting	in subceiling with 2 tension springs

1. Sensor

Order code	Sensor	Price
DTF-A	Pt100	32,40 €
DTF-B	Pt1000	32,40 €
DTF-C	Ni1000	34,40 €
DTF-D	Ni1000-Tk5000	36,20 €
DTF-E	NTC 1,8k	32,70 €
DTF-F	NTC 3k	32,70 €
DTF-G	NTC 5k	32,70 €

Order code	Sensor	Price
DTF-H	NTC 10k	32,70 €
DTF-I	NTC 10k PRECON	32,70 €
DTF-J	NTC 20k	32,70 €
DTF-K	NTC 30k	32,70 €
DTF-L	NTC 50k	32,70 €

Others on request

2. Accuracy

Order code	Class	Surcharge
-1	B (DIN EN 60751)	-
-2	A (DIN EN 60751)	4,50 €
-3	AA (DIN EN 60751)	10,00 €
-4	1/10 B (DIN EN 60751)	20,00 €

Ordering example

1.	DTF-A	DTF with Pt100
2.	-1	Class B

Total order code	Price
DTF-A-1	32,40 €