

Application
Parameters

Duct

Point Measurement

Output Signal / Probe Length:

| | | | |
|-----------------|------------------|------------------------|------------------|
| PT100 / 100 mm | 01CT-1ALF | Ni1000TK5000 / 100 mm | 01CT-1DLF |
| PT100 / 200 mm | 01CT-1APF | Ni1000TK5000 / 200 mm | 01CT-1DPF |
| PT1000 / 100 mm | 01CT-1BLF | NTC10k (10k2) / 100 mm | 01CT-1LLF |
| PT1000 / 100 mm | 01CT-1BPF | NTC10k (10k2) / 200 mm | 01CT-1LPF |
| Ni1000 / 100 mm | 01CT-1CLF | NTC20k / 100 mm | 01CT-1QLF |
| Ni1000 / 200 mm | 01CT-1CPF | NTC20k / 200 mm | 01CT-1QPF |



Application
Parameters

Duct

Point Measurement

Output Signal / Probe Length:



| | | | | | |
|----------------------------------|-------------------|--|------------------------|-----------------|--|
| PT100 / 50 mm | 01DT-1AH | | PT1000 / 50 mm | 01DT-1BH | |
| PT100 / 100 mm | 01DT-1AL | | PT1000 / 100 mm | 01DT-1BL | |
| PT100 / 150 mm | 01DT-1AN | | PT1000 / 150 mm | 01DT-1BN | |
| PT100 / 200 mm | 01DT-1AP | | PT1000 / 200 mm | 01DT-1BP | |
| PT100 / 300 mm | 01DT-1AR | | PT1000 / 300 mm | 01DT-1BR | |
| PT100 / 450 mm | 01DT-1AT | | PT1000 / 450 mm | 01DT-1BT | |
| Ni1000 / 50 mm | 01DT-1CH | | Ni1000TK5000 / 50 mm | 01DT-1DH | |
| Ni1000 / 100 mm | 01DT-1CL | | Ni1000TK5000 / 100 mm | 01DT-1DL | |
| Ni1000 / 150 mm | 01DT-1CN | | Ni1000TK5000 / 150 mm | 01DT-1DN | |
| Ni1000 / 200 mm | 01DT-1CP | | Ni1000TK5000 / 200 mm | 01DT-1DP | |
| Ni1000 / 300 mm | 01DT-1CR | | Ni1000TK5000 / 300 mm | 01DT-1DR | |
| Ni1000 / 450 mm | 01DT-1CT | | Ni1000TK5000 / 450 mm | 01DT-1DT | |
| NTC1k8 / 100 mm | 01DT-1FL | | NTC10k (10k2) / 50 mm | 01DT-1LH | |
| NTC1k8 / 150 mm | 01DT-1FN | | NTC10k (10k2) / 100 mm | 01DT-1LL | |
| NTC1k8 / 200 mm | 01DT-1FP | | NTC10k (10k2) / 150 mm | 01DT-1LN | |
| NTC1k8 / 300 mm | 01DT-1FR | | NTC10k (10k2) / 200 mm | 01DT-1LP | |
| NTC1k8 / 450 mm | 01DT-1FT | | NTC10k (10k2) / 300 mm | 01DT-1LR | |
| NTC5k / 200 mm | 01DT-1HP | | NTC10k (10k2) / 450 mm | 01DT-1LT | |
| NTC10k Pre (10k3) / 150 mm | 01DT-1MN | | NTC20k / 50 mm | 01DT-1QH | |
| NTC10k Pre (10k3) / 200 mm | 01DT-1MP | | NTC20k / 100 mm | 01DT-1QL | |
| Changeover / 3 m | 01DTS-104 | | NTC20k / 150 mm | 01DT-1QN | |
| Changeover / 3 m | 01DTS-104X | | NTC20k / 200 mm | 01DT-1QP | |
| Changeover / 6 m | 01DTS-105 | | NTC20k / 300 mm | 01DT-1QR | |
| Changeover / 6 m | 01DTS-105X | | NTC20k / 450 mm | 01DT-1QT | |
| DC 0...5 V, DC 0...10 V / 50 mm | 22DT-12H | | 4...20 mA / 50 mm | 22DT-14H | |
| DC 0...5 V, DC 0...10 V / 100 mm | 22DT-12L | | 4...20 mA / 100 mm | 22DT-14L | |
| DC 0...5 V, DC 0...10 V / 150 mm | 22DT-12N | | 4...20 mA / 150 mm | 22DT-14N | |
| DC 0...5 V, DC 0...10 V / 200 mm | 22DT-12P | | 4...20 mA / 200 mm | 22DT-14P | |
| DC 0...5 V, DC 0...10 V / 300 mm | 22DT-12R | | 4...20 mA / 300 mm | 22DT-14R | |
| DC 0...5 V, DC 0...10 V / 450 mm | 22DT-12T | | 4...20 mA / 450 mm | 22DT-14T | |

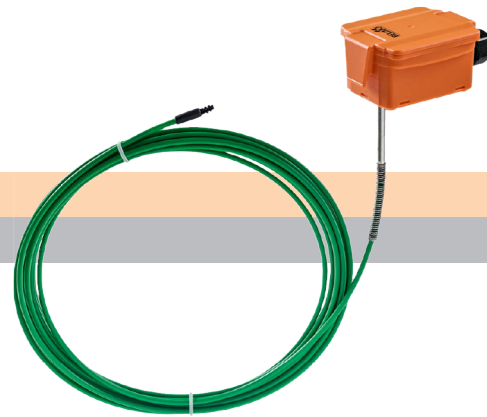
Application Parameters

Duct

Average Measurement

Output Signal / Probe Length:





| | | |
|-------------------------------|-----------------|---|
| DC 0...5 V, DC 0...10 V / 6 m | 22MT-125 |  |
| 4...20 mA / 6 m | 22MT-145 |  |

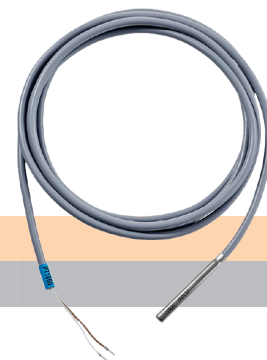


Application Parameters

Cable

Output Signal / Probe Length:







| | | | | | | |
|-----------------------|-----------------|---|-------------------------------|-----------------|---|---|
| PT100 / 50 mm | 01CT-1AH |  | DC 0...5 V, DC 0...10 V / 2 m | 22CT-12H |  | |
| PT1000 / 50 mm | 01CT-1BH |  | | 4...20 mA / 2 m | 22CT-14H |  |
| Ni1000 / 50 mm | 01CT-1CH |  | | | | |
| Ni1000TK5000 / 50 mm | 01CT-1DH |  | | | | |
| NTC10k (10k2) / 50 mm | 01CT-1LH |  | | | | |



Application Parameters

Outdoor

Output Signal:

| | | | | | |
|---------------|----------------|---|-------------------------|----------------|---|
| PT100 | 01UT-1A |  | DC 0...5 V, DC 0...10 V | 22UT-12 |  |
| PT1000 | 01UT-1B |  | | 4...20 mA | 22UT-14 |
| Ni1000 | 01UT-1C |  | | | |
| Ni1000TK5000 | 01UT-1D |  | | | |
| NTC10k (10k2) | 01UT-1L |  | | | |

