

Datasheet KF-3

Articlenumber: G9031447

Cable temperature sensor, NTC8K, 1,5m, PE sensor cable, -35...+100...°C



| | |
|-----------------------------------------|------------------------------------------|
| Active temperature measurement | No |
| Ambient temperature, lower value | -35 °C |
| Ambient temperature, upper value | 100 °C |
| Length of supply line | 1,5 m |
| Max. measurement current | < 1 mA |
| Maximum air humidity (non-condensing) | 95 % r.H |
| Mounting / attachment | In imm. sleeve, prot. coil, on tube, etc |
| Passive temperature measurement | Yes |
| Protection class | III |
| Safety and EMC | In accordance with DIN EN 60730 |
| Sensor element | NTC internal |
| Sensor type | NTC 8K (sensor 3) |
| Temperature measuring range lower value | -35 °C |
| Temperature measuring range upper value | 100 °C |
| Type of protection | IP67 |
| Version of sensor | Cable sensor |
| With explosion protection | No |
| With supply line | Yes |