

TECHNICAL DATASHEET

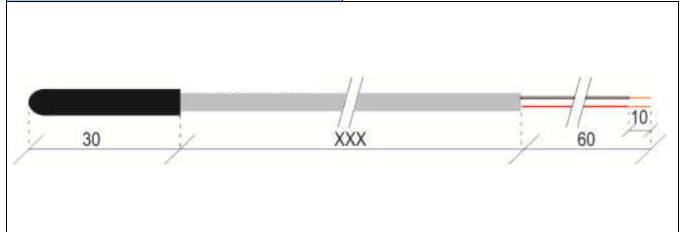
NTCS112FLXXX

PICTURE



NTC PROBE 10K SILICONE CABLE

TECHNICAL DRAWING



SENSOR

Sensor	TDK B57551G1103F005
Sensor additional features	
Precision	
Nr of elements	1 sensor
Isolation	Mylar glass fiber

TERMINAL

Terminal	Silicone
Terminal diameter and lenght	Cylinder diameter 6,0 x 30 mm

CABLE

Cable type	Silicon isolation wire diam. 3,8, colour grey, halogen free
Conductors (2 wires)	CUSN 2x0,22 isolation silicon rubber, colours red-white

PROBE

Probe lenght (XXX part of code)	XXX = lenght in decimeters
Finishing	Unseathing mm 60, Stripping mm 10
Temperature range	-40°C ÷ +200°C

TESTS

Insulating test between capsule and copper wire	2,5 KV AC for 60"
Dimensional and visual control	100%
Impedance at room temperature	100%
Functional control	100%

NOTES

Attached datasheet sensor

DATE	REL
2018	1