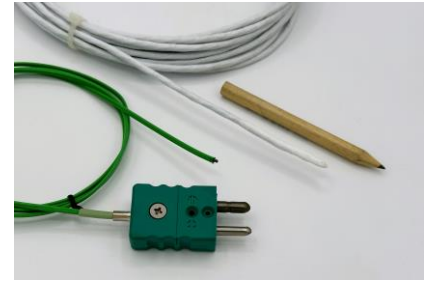


# FTT-FIT-FGG-FHH Series

Single or double PT100/PT1000 with wired connection

Ref : 2169

Rev : B



## DESCRIPTION

This temperature sensor is flexible and very easy to use. The single or double PT100 / PT1000 temperature sensor consists of a sensitive element 100 ohm or 1000 ohm, according to NF EN 60751 connected to a Teflon wire, PVC, Kapton...

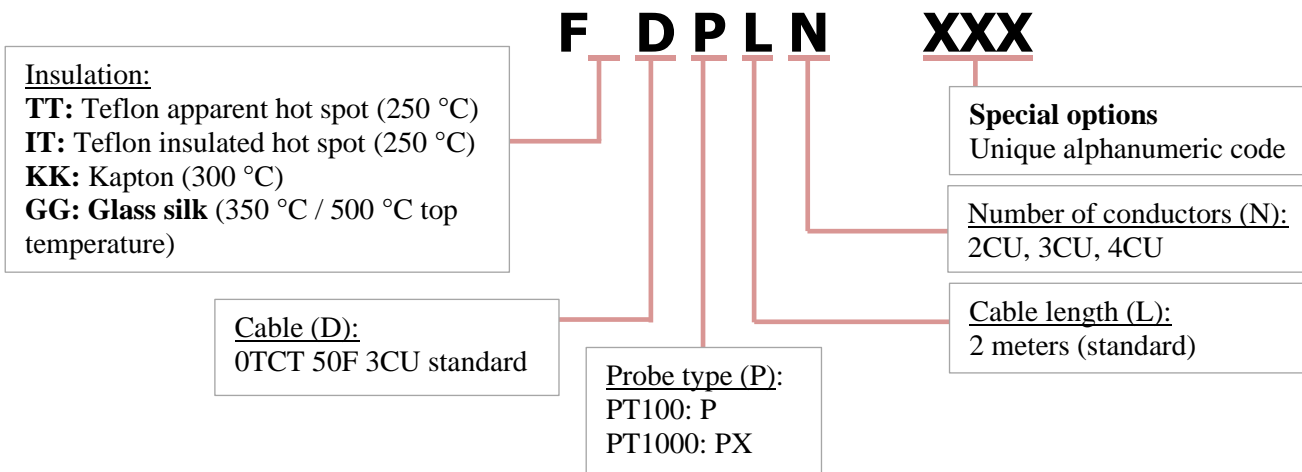
MESUREX is a sensor manufacturer. We can adapt most sensors to your needs. Please contact us.

## TECHNICAL CHARACTERISTICS

Type	PT100 or PT1000 (non-insulated), FIT (insulated under Teflon), FGG (glass silk) or FKK (Kapton)
Insulation	PVC, Silicone, Teflon, Kapton, Glass silk
Operating temperature	Teflon 250°C / Kapton 300°C / Glass silk 350°C (500°C peak)
Precision	Class A, B, 1/3DIN, 1/10DIN, according to NF EN 60751 standard
Conductor's diameter	0.1 / 0.2 / 0.5 / 0.8 mm
Connection	2-wire, 3-wire, 4-wire Bare wires standard
Connector	Miniature <sup>(1)</sup> , standard <sup>(1)</sup> , M8, M12, DIN connector...

(1) we can provide miniature or standard connectors, male or female, with 2, 3 or 4 pins

## ORDER INFORMATION



## CONTACT

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