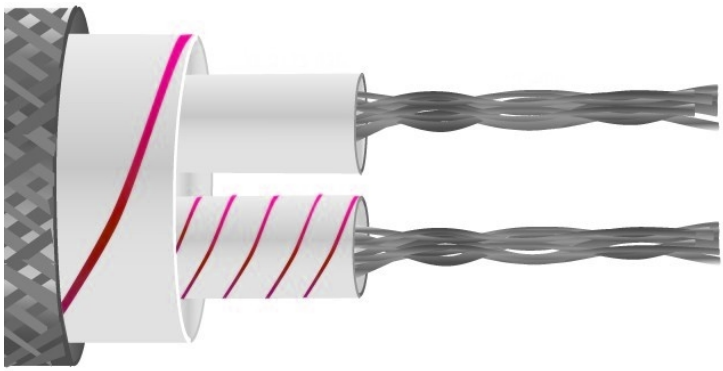
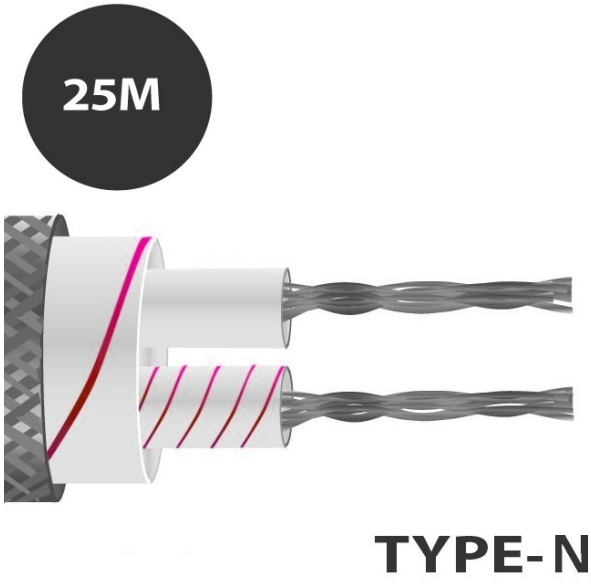
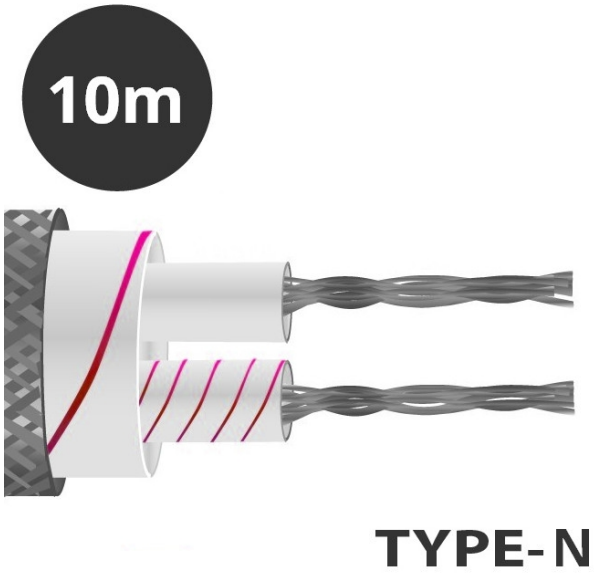
# Type N Glassfibre Insulated Flat Pair Cable / Wire with Stainless Steel Overbraid (IEC)






Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockings of Thermocouple Cables. The Company has been trading since 1971 and is ISO9001 accredited.

LABFACILITY
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**Datasheet**

**Type N Glassfibre Insulated Flat Pair Cable / Wire with Stainless Steel Overbraid (IEC)**

Glassfibre insulated flat pair construction, conductors laid flat, Glassfibre insulated with Glassfibre jacket, silicone varnished throughout + stainless steel overbraid for added protection and mechanical strength. Good temperature resistance but not suitable where fluids are present.

**Specifications**

# Specifications

| | |
|---|---|
| **General Description** | Good strength to physical disturbance and high temperature (up to 400°C). Will not prevent ingress of fluids. |
| **Cable Length** | 10m, 25m, 50m, 100m |
| **Cable Type** | Flat pair cable |
| **Core / Strands** | 7/0.2mm |
| **Conductor Cross Section 7/0.2 (mm2)** | 0.219 |
| **+ Colour** | Pink |
| **- Colour** | White |
| **Drain Wire** | No |
| **Insulation Material** | Glassfibre insulated extension cable with stainless steel overbraiding |
| **Loop Resistance 7/0.2 (Ohms per combined metre)** | 6.2 |
| **Max. Temperature** | +350°C (short periods up to 400°C) |
| **Min. Temperature** | -60°C |
| **+ Conductor** | Nicrosil |
| **- Conductor** | Nisil |

| | |
|---|---|
| **Screen** | No |
| **Standards Met** | Colour code (cores & jacket) to IEC-584-3 |
| **Thermocouple Type** | N |
| **Tolerance** | Class 2 |