

**IEC Type T Hermetically Sealed Thermocouple  
1M (3.28Ft) PFA Flat Pair 7/0.2mm Miniature  
Plug**

**XE-6377-001**



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockists of Thermocouple Cables. The Company has been trading since 1971 and is ISO 9001 accredited.

## Specifications

<b>General Description</b>	An IP67 wire thermocouple that is hermetically sealed for use in corrosive or wet environments
<b>Sensor Type</b>	Hermetically sealed
<b>Thermocouple Type</b>	T
<b>Cable Length</b>	1m
<b>Cable Type</b>	PFA Flat Pair insulation
<b>Core / Strands</b>	7/0.2mm (24 AWG)
<b>Termination Type</b>	Miniature Plug
<b>Max. Temperature</b>	+260°C
<b>Min. Temperature</b>	-75°C
<b>Tolerance</b>	Class 1
<b>Standards Met</b>	IEC-584-3
<b>IP Rating</b>	IP67
<b>Important Information</b>	Pressure tested at 40 PSI as standard

## Ordering Information

Type	Length	Termination	Order Number
T	1m	Miniature Plug	XE-6377-001