



# **LABFACILITY**

TEMPERATURE & PROCESS TECHNOLOGY

## **Glassfibre insulated Flat Pair IEC Exposed Junction Thermocouple - Type J with Miniature Plug Termination - 1/0.315mm x 300mm**

Image  
Coming  
Soon

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.

**Specifications****Specifications**

|                            |                                                             |
|----------------------------|-------------------------------------------------------------|
| <b>Product Code</b>        | XE-0437-001                                                 |
| <b>General Description</b> | Good temperature resistance (not suitable in fluids)        |
| <b>Sensor Type</b>         | Exposed Junction                                            |
| <b>Thermocouple Type</b>   | J                                                           |
| <b>Cable Length</b>        | 300mm                                                       |
| <b>Cable Type</b>          | Glassfibre                                                  |
| <b>Core / Strands</b>      | 1/0.315mm                                                   |
| <b>Termination Type</b>    | Miniature flat pin plug, colour coded in accordance IEC 584 |
| <b>Max. Temperature</b>    | +350°C (short periods up to 400°C)                          |
| <b>Min. Temperature</b>    | -60°C                                                       |
| <b>Tolerance</b>           | Class 2                                                     |
| <b>Standards Met</b>       | IEC-584-3                                                   |
| <b>Connector Type</b>      | Plug                                                        |
| <b>Connector Size</b>      | Miniature                                                   |
| <b>Colour</b>              | Black                                                       |
| <b>Series</b>              | Exposed Junctions                                           |