



Quick Connect Type 'K' Thermocouple Plug & Socket Stock Reference Number: 705210 & 705240

THE THERMAL SYSTEMS

Description:

- 705210 – Quick Connect Thermocouple Plug Type 'K' in yellow with hollow pins
- 705240 – Quick Connect Thermocouple Socket Type 'K' in yellow for use with hollow pin plugs

Application:

- 705210 - For connecting Type 'K' thermocouple wire and as a replacement plug for compensating cables and links
- 705240 – Replacement socket for compensating cable

Specification:

- Standard quick connect thermocouple plugs & sockets with thermoplastic body rated @ maximum 220°C
- Easy wiring
- Accepts stranded or solid wires up to 0.2mm to 1.29mm diameter
- Manufactured in accordance with standard EN 50212
- High purity thermocouple alloys (NiCr/NiAl) used for male pin and female socket constructions
- Polarised round pins with mechanism to prevent accidental output
- Single captive screw for quick connections/assembly



705210



705240

These items conform to our current manufacturing specification. All parts/components are subject to Quality control in accordance with the following standard:
ISO 9001:2015 Quality Management System.

Original approval – ISO 9001 – 29th March 2004

All figures given represent nominal or typical value Information contained within this data sheet is based upon the general experience of Thermal Hire Ltd and is believed to be correct at the time of issue. No warranty is given or is to be implied from the details above.

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