

LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

About Labfacility

Formed in 1971, Labfacility specialize in the field of Temperature and Process Measurement.

We are the largest UK manufacturer of both temperature sensors and thermocouple connectors

Quality & Service

Quality and Service are key elements in the continued growth of Labfacility.

Technical support is always freely available from our experienced technical sales teams and the company has ISO9001 accreditation.

Contact Details

Email sales@labfacility.com

Website www.labfacility.com

ANSI Duplex Thermocouple Sockets



'Suitable for industrial applications'

- Duplex (2-channel) standard connector that accepts solid, round plug pins
- Bodies supplied coloured black with spacer in ANSI colour coding
- Rugged glass filled polyester bodies
- Suitable for industrial applications
- Available in Thermocouple types K, J, T
- For Types K, J, T contacts are made from true Thermocouple alloys
- Contacts are polarised to prevent incorrect connection
- Colour coded in accordance with ANSI specification
- Maximum continuous operating temperature 220 deg°C

T/C	Colour Code	+Positive	-Negative	Labfacility	Farnell order
Type	(ANSI)	(alloy type)	(alloy type)	Code	Code
K	Yellow	+Nickel Chromium	-Nickel Alloy	AS-K-FD	234-7170
J	Black	+Iron	-Copper Nickel	AS-J-FD	234-7169
T	Blue	+Copper	-Copper Nickel	AS-T-FD	234-7171
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→ Standard Duplex Socket



FAR047/0613 ANSI Duplex Thermocouple Sockets