

# LABFACILITY

## TEMPERATURE & PROCESS TECHNOLOGY

### Standard Quick Wire Plugs

#### 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

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*'Just push wire in and tighten screw'*

- Standard connector with solid round plug pins
- Easy 'jab-in' connection for rapid termination, just push wire in and tighten screw
- Contacts are polarised to prevent incorrect connection
- Available in Thermocouple types K, J, T, E, N, R/S, B
- For Types K, J, T, E & N contacts are made from true Thermocouple alloys
- Colour coded in accordance with IEC specification
- Maximum continuous temperature 220 deg°C

T/C Type	Colour Code (IEC)	+Positive Contact (alloy type)	-Negative Contact (alloy type)	Part Code	Farnell order Code
K	Green	+Nickel Chromium	-Nickel Alloy	IS-K-MQ	<b>381-0276</b>
J	Black	+Iron	-Copper Nickel	IS-J-MQ	<b>381-0264</b>
B	Grey	+Copper	-Copper	IS-B-MQ	234-7067
E	Violet	+Nickel Chromium	-Copper Nickel	IS-E-MQ	234-7068
N	Pink	+Nickel/Chro/Silicon	-Nickel Silicon	IS-N-MQ	234-7069
R/S	Orange	+Copper	-Copper Alloy	IS-R/S-MQ	234-7070
T	Brown	+Copper	-Copper Nickel	IS-T-MQ	234-7071

