Farnell
element14

temperature and process technology

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

Standard Quick Wire Panel Mounting Socket with Stainless Steel Bracket

'Just push wire in and tighten screw'

- Standard size sockets supplied with stainless steel brackets
- Easy 'jab-in' connection for rapid termination, just push wire in and tighten screw
- Suitable with RS range of aluminium faceplates (see accessories below)
- Intended for use in more industrial processes but can be used in all applications as desired
- Available in Thermocouple types J, T, E, N, R/S, B.
- For Types J, T, E & N contacts are made from true Thermocouple alloys
- R/S type has compensating copper/copper nickel alloy contacts (for R or S Type Thermocouples)
- B type has compensating copper/copper contacts (for B Type Thermocouples)
- Colour coded in accordance with IEC specification
- Maximum continuous operating temperature 220 deg°C

T/C Type	Colour Code (IEC)	+Positive Contact (alloy type)	-Negative Contact (alloy type)	Farnell order Code
J	Black	+Iron	-Copper Nickel	234-7092
T	Brown	+Copper	-Copper Nickel	234-7095
E	Violet	+Nickel Chromium	-Copper Nickel	234-7091
N	Pink	+Nickel/Chro/Silicon	-Nickel Silicon	234-7093
R/S	Orange	+Copper	-Copper Alloy	234-7094
B	Grey	+Copper	-Copper	234-7089

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