## **LABFACILITY**

### TEMPERATURE & PROCESS TECHNOLOGY

# Miniature Thermocouple PCB Mounting Socket



'Specially designed for PCB mounting'

#### **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

- Versatile, high quality, circuit board mounting miniature socket
- Specially designed for PCB mounting
- Solid pins for direct PCB mount, 1.3mm diameter pins x 7.9mm pitch
- Provision for cold junction sensor
- Available in Thermocouple types K, J, T, E, N, R/S, B & Copper
- Type K contacts are made from true Thermocouple alloys

T/C Type	Colour Code (IEC)	+Positive Contact (alloy type)	-Negative Contact (alloy type)	Part Code
K	Green	+Nickel Chromium	-Nickel Alloy	IM-K-PCB
Copper	White	+Copper	-Copper	IM-CU-PCB
В	Grey	+Copper	-Copper	IM-B-PCB
E	Violet	+Nickel Chromium	-Copper Nickel	IM-E-PCB
J	Black	+Iron	-Copper Nickel	IM-J-PCB
N	Pink	+Nickel/Chro/Silicon	-Nickel Silicon	IM-N-PCB
R/S	Orange	+Copper	-Copper Alloy	IM-R/S-PCB
Т	Brown			IM-T-PCB



