# LABFACILITY THERMOCOUPLE CONNECTORS & ACCESSORIES

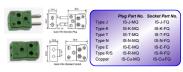
### STANDARD PLUGS & SOCKETS Types J, K, T, N, E, R/S, and COPPER



- A range of standard sized connectors with round thermocouple type being used. Intended for use in more industrial applications. Plugs fitted with solid thermocouple pins

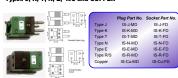
- Plugs titted with solid thermocouple pins All contacts are polarised to ensure correct connection. Cable clamps available for securing cable. Maximum continuous operating temperature 220°C.

### STANDARD, QUICK WIRE Types J, K, T, N, E, R/S and COPPER



- Physically compatible with alternative standard, round pin
- connectors.
  These quick connect versions allow rapid termination.
  Quick, easy "jab-in" connection just push in wire and tighten
- screw.
  Plugs fitted with solid thermocouple pins
  Wide range of wire sizes.
- Maximum continuous operating temperature 220°C.

### STANDARD, DUPLEX Types J. K. T. N. E. R/S and COPPER



- Duplex (Two Channel) connectors using thermocouple material contacts and pins
- Bodies supplied Colourus unman-colour coding Plugs fitted with solid thermocouple pins Rugged glass filled polyester bodies All contacts are polarised to ensure correct connection. Rugged glass filled polyester bodies Maximum continuous operating temperature 220°C Bodies supplied coloured black with spacer in IEC thermocouple

## STANDARD, RECTANGULAR, FASCIA SOCKETS Types J, K, T, N, E, R/S and COPPER







- Quick, simple fixing to panel. Clip mounting Maximum continuous operating temperature 120°C.

### STANDARD, PANEL MOUNT, ST.STL BRACKET Types J, K, T, N, E, R/S and COPPER

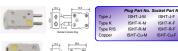






- These standard sockets supplied with stainless steel brackets allow reliable fitting into panels.
  Rugged fitting into panel.
  Quick, simple fixing to connector.
  Maximum continuous operating temperature 220°C.

### STANDARD, HIGH TEMPERATURE, CERAMIC



- Heavy duty ceramic body for use up to 560°C Plugs fitted with solid thermocouple pins All connectors supplied coloured white with IEC coloured dot on body For types R, S & B compensating alloys limit the maximum usable temperature to 260°C

# Connectors are colour coded to BS/EN 50212 1996 ANSI, DIN & JIS colour coding available on request. Consult sales for further information.







































# THERMOCOUPLE CONNECTORS & ACCESSORIES LABFACILITY

- Crimp On Brass Probe Supports
- Braze On Brass Probe Supports
- Compression Cable Clamps

**CONNECTOR ACCESSORIES** 

- External Cable Clamps Compression Tube Supports
- Strain Relief Washers

Supplied In Packs Of 100

Supplied In Packs Of 100

PLUG & SOCKET CRIMP ON BRASS PROBE SUPPORTS 1.5mm & 3.0mm (Blank fittings available for other sizes)









DUPLEX PLUG & SOCKET COMPRESSION TUBE SUPPORT 3.0mm, 4.5mm & 6.0mm

DUPLEX PLUG & SOCKET EXTERNAL CABLE CLAMP



PLUG & SOCKET BRAZE ON BRASS PROBE SUPPORTS 1.5mm & 3.0mm (Blank fittings available for other sizes)







3.0mm, 4.5mm, 6.0mm & 8.0mm



### DUPLEX PLUG & SOCKET COMPRESSION CABLE CLAMP & FIXING PLATE

DUPLEX PLUG & SOCKET BRAZE ON PROBE SUPPORT

PLUG & SOCKET CABLE STRAIN RELIEF WASHER



















### PLUG & SOCKET EXTERNAL CABLE CLAMPS





MINIATURE & STANDARD

