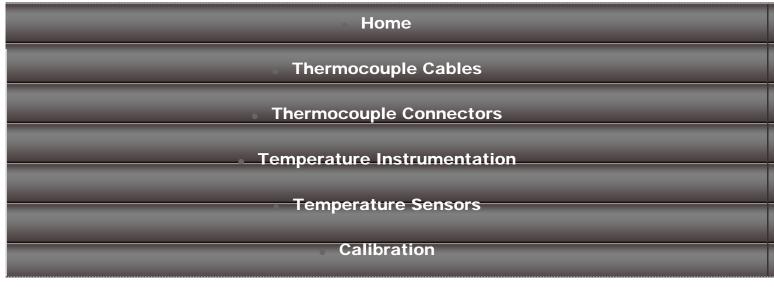


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- Thermocouple Connectors
  - Standard
  - Miniature
  - o Panel
  - Terminal Strip

Panel Thermocouple Connectors Accessories **Thermocouple Cables** PVC Insulated PFA & PTFE Insulated Glassfibre Insulated o PRT Sensor Cables **Temperature Instrumentation** Tempmaster PRO Labcal PRO Fine Wire Welder L200 Temperature Monitor **Temperature Sensors** Thermocouples Platinum Resistance Thermometers Temperature Transmitters Sensor Accessories

Custom Built Sensors

### Calibration

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# Panel Thermocouple Connectors



## Standard Rectangular Facia Socket Thermocouple Connectors

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

Туре	Part No. (Socket)	Colour
Copper	IS-Cu-FF	Cu O
Е	IS-E-FF	<u> </u>
J	IS-J-FF	: · · ·
K	IS-K-FF	<u>_k</u>
N	IS-N-FF	
R/S	IS-R-FF	*R 0 00 *S 0 00
Т	IS-T-FF	T

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Brochure	<u>人</u>
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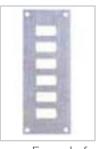
Standard Panel Mount Stainless Steel Bracket Thermocouple Connectors

- 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

Туре	Part No. (Socket)	Colour
Copper	IS-Cu-SSPF	Cu O
Е	IS-E-SSPF	<u> </u>
J	IS-J-SSPF	
К	IS-K-SSPF	<u></u>
N	IS-N-SSPF	
R/S	IS-R-SSPF	*R 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Т	IS-T-SSPF	

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Schematic Drawing	Ē





## Panels for Standard Facia Sockets (Type FF)

- Formula for dimensions :
   Length = (Nx19)+31mm (N=Number of ways per row)
- Height = 66mm (Single row), 111mm (Double row)
- Up to 12 ways in a single row, 16 to 24 ways in two rows

ı	J	,	
Туре	Part No.	Туре	Part No.
1 Way	FSP-1	24 Way	FSP-24
10 Way	FSP-10	3 Way	FSP-3
12 Way	FSP-12	4 Way	FSP-4
16 Way	FSP-16	5 Way	FSP-5
18 Way	FSP-18	6 Way	FSP-6

### Panel Thermocouple Connectors

2 Way	FSP-2	8 Way	FSP-8
20 Way	FSP-20		

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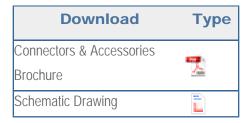


Miniature Rectangular Fascia Socket Thermocouple Connector



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

Туре	Part No. (Socket)	Colour
Copper	IM-Cu-FF	Cu O
Е	IM-E-FF	<del>-</del>
J	IM-J-FF	
K	IM-K-FF	**
N	IM-N-FF	0000 0000
R/S	IM-R-FF	R 0
Т	IM-T-F	- ·





Miniature Panel Mount Stainless Steel Bracket Thermocouple Connector



- Miniature sockets supplied with stainless steel brackets
- Allow reliable, rugged fitting into panel
- Quick, simple fixing to panel
- Maximum continuous operating temperature 220°C

Туре	Part No. (Socket)	Colour
Copper	IM-Cu-F	Cu 0
Е	IM-E-F	
J	IM-J-F	: : <u>=</u>
К	IM-K-F	<u>*</u>
N	IM-N-F	
R/S	IM-R-F	*R 0 3 5 0 3
Т	IM-T-F	T . ==







## Miniature Quick Wire Stainless Steel Bracket Thermocouple Connector

- Miniature sockets supplied with stainless steel brackets
- Allow reliable, rugged fitting into panel
- Quick, simple fixing to panel
- Maximum continuous operating temperature 220°C

Туре	Part No. (Socket)	Colour
Copper	IM-Cu-SSPF	Cu 0
Е	IM-E-SSPF	<u> </u>
J	IM-J-SSPF	· · ·
К	IM-K-SSPF	<mark>.</mark> k . □
N	IM-N-SSPF	
R/S	IM-R-SSPF	R 0 B 0 B
Т	IM-T-SSPF	<b>→</b>

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- Versatile, high quality, circuit board mounting miniature socket
- Specially designed for PCB's

### Panel Thermocouple Connectors

- Solid pins for direct PCB mounting
- Provision for CJC sensor
- Compatible with flow soldering assembly
- Maximum continuous operating temperature 220°C

Туре	Part No. (Socket)	Colour
Copper	IM-Cu-PCBF	Cu O
К	IM-K-PCBF	<u>"</u> * • =
T	IM-T-PCBF	T

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## Panels for Miniature Fascia Sockets (Type FF)

- Formula for dimensions :
   Length = (Nx15)+25mm (N=Number of ways per row)
- Height = 45mm (Single row), 75mm (Double row)
- Up to 12 ways in a single row, 16 to 24 ways in two rows

Туре	Part No.	Туре	Part No.
1 Way	FMP-1	24 Way	FMP-24
10 Way	FMP-10	3 Way	FMP-3
12 Way	FMP-12	4 Way	FMP-4
16 Way	FMP-16	5 Way	FMP-5
18 Way	FMP-18	6 Way	FMP-6
2 Way	FMP-2	8 Way	FMP-8
20 Way	FMP-20		



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- Labcal PRO
- Fine Wire Welder
- L200 Temperature Monitor

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- Platinum Resistance Thermometers
- Temperature Transmitters
- Sensor Accessories
- Custom Built Sensors

### Calibration

- •
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