

# Data sheet

## Standard Panel Sockets

Types K, J, T, E, N, R/S, B & Copper  
(IEC Colour Code)



- Standard thermocouple fascia mounting socket with clip
- Panel mounting
- Accepts standard round pin plug connectors
- Nylon clip for quick, simple fixing to panel
- All fascia mounting sockets are polarised by means of unequally sized pins
- Available in Thermocouple types K, J, T, E, N, R/S, B & Copper
- For Types K, 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
- Max temperature 120 deg°C

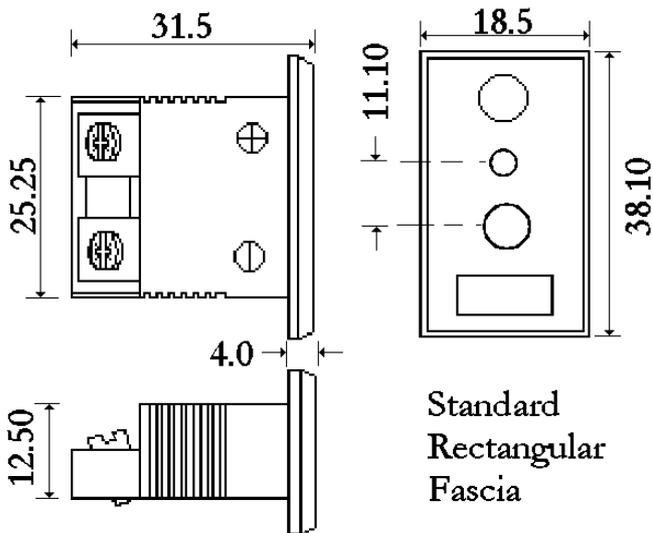
T/C Type	Colour Code (IEC)	+Positive Contact (alloy type)	-Negative Contact (alloy type)	RS order Code
K	Green	+Nickel Chromium	-Nickel Alloy	<b>219-4949</b>
J	Black	+Iron	-Copper Nickel	<b>219-5009</b>
T	Brown	+Copper	-Copper Nickel	<b>219-4977</b>
E	Violet	+Nickel Chromium	-Copper Nickel	<b>774-7286</b>
N	Pink	+Nickel/Chro/Silicon	-Nickel Silicon	<b>236-4053</b>
R/S	Orange	+Copper	-Copper Alloy	<b>219-5037</b>
B	Grey	+Copper	-Copper	<b>774-7282</b>
Copper	White	+Copper	-Copper	<b>326-9783</b>

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### SCHEMATIC DRAWING



### Accessories

1 Way Fascia Panel	236-4148
2 Way Fascia Panel	397-1731
3 Way Fascia Panel	397-1753 (shown below)
4 Way Fascia Panel	397-1769
6 Way Fascia Panel	236-4154

