

### Standard Quick Wire Sockets

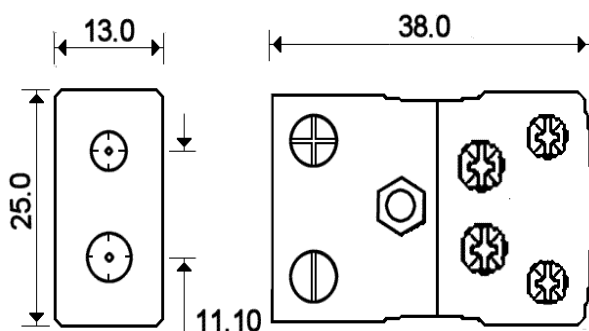
Types K, J, T  
(IEC Colour Code)



- Standard in-line quick wire socket allowing rapid termination of wires
- Easy 'jab-in' connection, just push-in wire & tighten screw
- Accepts standard round plug pins
- Available in Thermocouple types K, J, T
- For Types K, J, T contacts are made from true Thermocouple alloys
- Contacts are polarised to prevent incorrect connection
- Colour coded in accordance with IEC specification
- Maximum continuous temperature 220 deg°C

| T/C Type | Colour Code (IEC) | +Positive Contact (alloy type) | -Negative Contact (alloy type) | Manufacturer's Part Number | Rapid Order Code |
|----------|-------------------|--------------------------------|--------------------------------|----------------------------|------------------|
| K        | Green             | +Nickel Chromium               | -Nickel Alloy                  | XE-1412-001                | 61-3028          |
| J        | Black             | +Iron                          | -Copper Nickel                 | XE-1472-001                | 61-3029          |
| T        | Brown             | +Copper                        | -Copper Nickel                 | XE-1502-001                | 61-3030          |

#### Schematic Drawing



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