

THERMOCOUPLES

Sr#	Description	Qty
1	<u>Hand Held Mineral Insulated Metal Sheathed Thermocouple</u> <ul style="list-style-type: none"> • Conductor Type: K • Measurement Range: 1100 °C • Sheath Length: 600 mm • Sheath Diameter: 3.0 mm • Sheath Material: 310 Stainless Steel • Insulation: Mineral Insulated • Type of Measuring Junction: Grounded - Simplex • Type of End Seal: Plastic Handle - Rated to 135°C • Extension Cable: 2 Meters PVC Coiled Lead • Fittings: Miniature Flat Pin Plastic Plug 	24
2	<u>Hand Held Mineral Insulated Metal Sheathed Long Thermocouple</u> <ul style="list-style-type: none"> • Conductor Type: K • Measurement Range: 1100 °C • Sheath Length: 1000 mm • Sheath Diameter: 6.0 mm • Sheath Material: 310 Stainless Steel • Insulation: Mineral Insulated • Type of Measuring Junction: Grounded - Simplex • Type of End Seal: Plastic Handle - Rated to 135°C • Extension Cable: 2 Meters PVC Coiled Lead • Fittings: Miniature Flat Pin Plastic Plug 	24
3	<u>Heavy Duty Mineral Insulated Metal Sheathed Thermocouple for Severely Corrosive Atmospheres</u> <ul style="list-style-type: none"> • Conductor Type: K • Measurement Range: 1100°C • Sheath Length: 1000 mm • Sheath Diameter: 5.5 mm with thick wall • Sheath Material: Inconel 600 • Insulation: Mineral Insulated • Type of Measuring Junction: Grounded - Simplex • Type of End Seal: Weatherproof Die Cast Alloy Screw Top Terminal Head • Extension Cable: 2 Meters PVC Coiled Lead • Fittings: Miniature Flat Pin Plastic Plug 	6
4	<u>Ceramic Twin Bore Insulated Thermocouple</u> Conductor Type: K Measurement Range: 1100°C Conductor Diameter: 1.63 mm Length: 600 mm	12

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Notes:

- a. Quotations without Brochure will be treated as incomplete and will not be entertained in evaluation
- b. Calibration certificate for all type thermocouples must be provided at the time of supply.
- c. Quotations covering all items will be entertained only since purchase has to be made as package. Partial quotations are not acceptable.
- d. Preferred Make: TC Ltd., UK. Equivalent products from other manufacturers will be acceptable also.