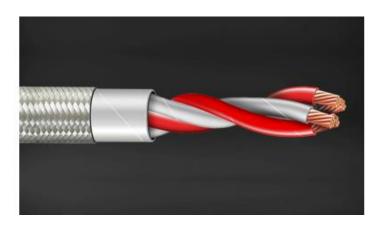


## **RTD Cables**

RTD cables are used to carry the RTD signals to the control room or field mounted instruments.

Depending on the configuration, they are available in three wires, four wires for simplex and, six and eight wire for duplex RTD. These RTD cables are manufactured as per BS 5308 Part 1 and Part 2, IS 1554, EN 50288-7, IS 7098, DIN 43760, JSS 51038 standards with latest amendment.



## **Technical Details:**

- Construction: Single/Multi Core
- Voltage Grade: Upto 1.1 kV
- Conductor: Electrolyte Grade Bare Copper/Tinned Copper/SPC/NPC
- Conductor Size: 0.50, 0.75, 1.0, 1.5 sq. mm upto 48 traid
- Conductor Stranding: Solid or Multi Strand
- Core Insulation: PTFE, FEP, PFA, Silicon, PVC, PE, XLPE, Polymer etc.
- Screening: Aluminium Foil type/Mesh Braided type
- Armouring: G.I. Armouring/SS Brading (for High temperature)
- Standards: As per BS 5308 Part 1 and Part 2, IS 1554, EN 50288-7, IS 7098, DIN 43760