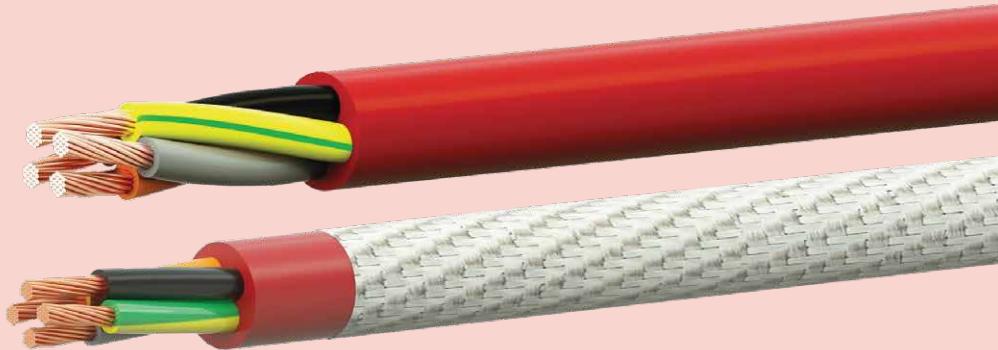
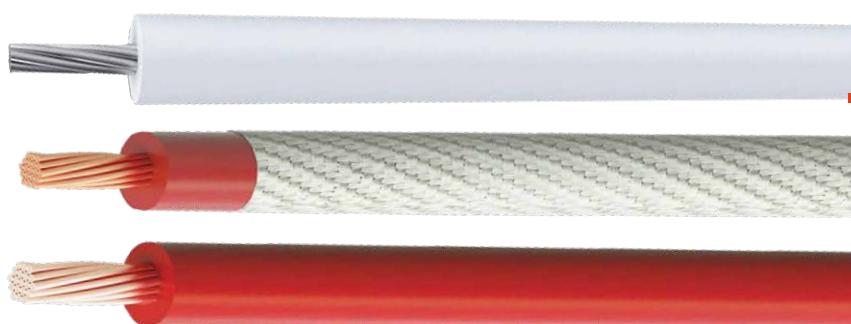




Silicone Single Core Cables (180°C)

- **SiF:** Fine tinned copper wires, class 5, Silicone Insulation
- **SiD:** Solid copper conductor, class 1, Silicone Insulation
- **SiF-GL:** Fine tinned copper wires strands, class 5, Silicone Insulation. Impregnated glass fibre braid.
- **SiF-HT:** Flexible tinned copper wire strands, class 5, Silicone high voltage insulation.
- **SiF-G-Si-HT:** Flexible tinned copper wire strands, class 5, silicone high voltage insulation, glass fibre braid, blue silicone sheath.



Silicone Multicore Core Cables (180°C)

- **SiHF:** Fine tinned copper wire strands with silicone rubber insulation. Cores twisted together. Reddish brown silicone rubber outer sheath.
- **SiHF-C-Si:** Fine tinned copper wire strands with silicone rubber insulation. Cores twisted together. Reddish brown silicone rubber inner sheath or polyester tape. Tinned copper wire braid. Reddish brown silicone rubber sheath.
- **SiHFPP:** Fine tinned copper wire strands with silicone rubber insulation. Cores twisted together. Reddish brown silicone rubber sheath. Glass fibre tape with an overall galvanised steel wire / SS Wire braid.



PTFE Single Core Cables

■ Silver / Nickel Plated Copper Conductors, PTFE Insulated.

These cables operate upto +200°C or +250°C short term with silver plated copper conductors. Nickel plated conductor versions to work upto +260°C are available to special order.

■ P-Temp upto 260°C

Fine nickel plated copper wire strands to IEC 60228 Class 5 or finer. White PTFE insulation. Mica tape, impregnated and varnished glass fibre braid.

■ G-Temp upto 600°C

Pure nickel strands, double glass yarn lapped, impregnated, glass braided, double silicone varnished.

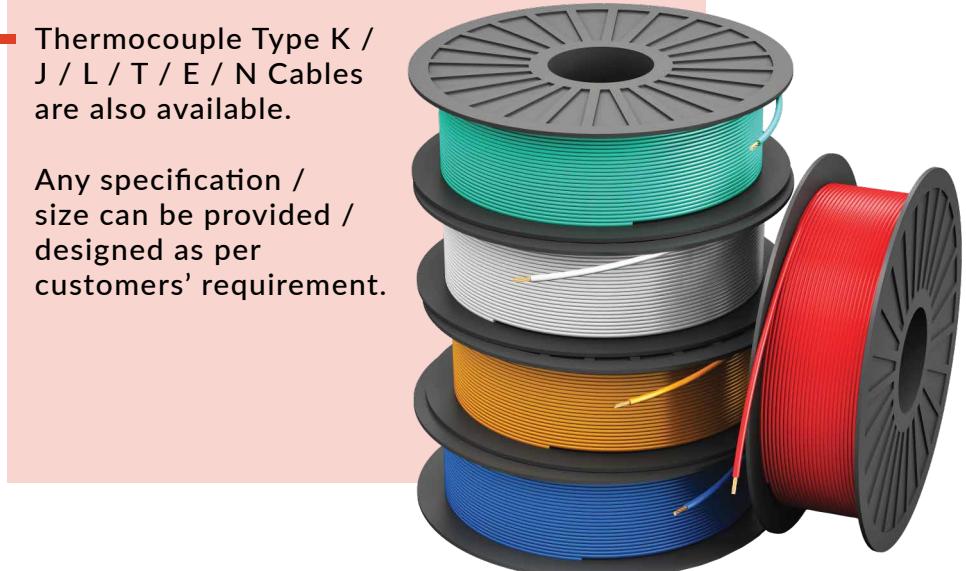
PTFE Multicore Cables

Multicore and screened or braid armoured versions can also be manufactured in many sizes and styles.

Extreme Temperature Cables -190°C to +1400°C

- Singlecore, multicore, pair and triple configuration cables can be supplied to meet even the most extreme temperature conditions.
- Variation includes fluoropolymer based cables utilizing PFA and PTFE materials through glass and ceramic woven or braided cables offering temperature span between -190°C to +1400°C.
- Thermocouple Type K / J / L / T / E / N Cables are also available.

Any specification / size can be provided / designed as per customers' requirement.





RANGE / TYPE

Our range of flexible ETFE, FEP, PFA, PTFE, silicon equipment wires are suitable for high / low temperature, low smoke, flame retardant and also halogen-free applications.

THE SINGLE CORE CHOICE STRETCHES FROM
36 AWG ULTRA-THIN WIRES TO 400 SQ.MM

MULTICORE OPTIONS ARE AVAILABLE
UPTO 240 SQ.MM

This range enable us to offer cables used from the
deepest ocean to the outer space.

