

THERMOCOUPLE CABLE DATASHEET

Teflon (SSOB) Cable

ORDERING CODE: WT27

Tough, waterproof, resistant to acids, and high strength.

Stainless braiding for mechanical protection

Thermocouple: Type T Extension Cable

Temperature Range: -200 to 260°C

Cable Type: Flat twin cable

Strands/Core: 14/0.2

ANSI Colour Code

+ Conductor : Copper

- Conductor : Constantan Copper-Nickel

Electrical Resistance of Conductors: 4500 Ohms/Km at 20°C

Insulation:

Fluoropolymer type Hyflon MFA

Nominal Diameter: 1.40mm (± 0.05)

Colour: Red—Negative Blue—Positive

Outer Sheath:

Fluoropolymer type Hyflon MFA

Nominal thickness: 0.35mm (± 0.05)

Colour: Blue

Armour

Stainless Steel Wires

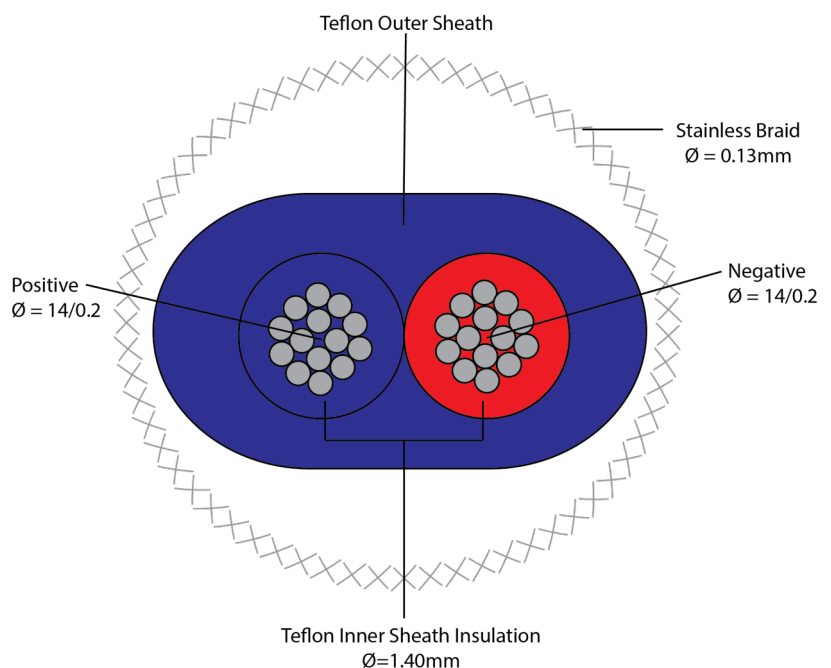
Wire Diameter: 0.13mm

Colour: Blue Textile Insert

Dimensions:

Nominal Diameter: 3.7 (+/- 0.2)

Weight: 11.13kg/km



Servotech Instrumentation Ltd

6 William Pickering Drive | Rosedale | Auckland | New Zealand |



0800 737 868



www.servotech.co.nz



sales@servotech.co.nz

ISO 9001

BUREAU VERITAS
Certification

