

THERMOCOUPLE CABLE DATASHEET

Glass Fibre (SSOB) Cable

ORDERING CODE: WN12

Good temperature resistance but not suitable where fluids are present.

Stainless braiding for mechanical protection

Thermocouple: Type N Extension Cable

Temperature Range: 0-450°C

Cable Type: Flat twin cable

Strands/Core: 7/0.20

ANSI Colour Code

+ Conductor : Nickel-Chromium-Silicone

- Conductor : Nickel-Silicone-Magnesium

Insulation:

Glass yarn

Impregnation: Vinilic resin

Nominal Diameter: 1.05mm (± 0.1)

Colour Code: Red—Negative Orange—Positive

Second Layer

Braided fibreglass

Impregnation: Vinilic resin

Armour

Stainless Steel Wires

Wire Diameter: 0.13mm

Colour code: Orange Textile Insert

Dimensions:

Nominal Diameter: 3.02mm / 1.97mm (± 0.2)

Weight: 16.83kg/km

