

# THERMOCOUPLE CABLE DATASHEET

### Glass Fibre Cable

## **ORDERING CODE: WK16**

Good temperature resistance but not suitable where fluids are present.

Stainless braiding for mechanical protection

Thermocouple: Type K Extension Cable

Temperature Range: 0-450°C Cable Type: Flat twin cable

Strands/Core: 7/0.20

#### **ANSI Colour Code**

+ Conductor : Nickel Chromium - Conductor : Nickel Aluminium

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

#### Insulation:

Lapped Glass Yarn

Impregnation: Vinilic resin

Nominal Diameter: 1.05mm (± 0.1)

Colour Code: Red—Negative Yellow—Positive

#### Coating

**Braided Fibreglass** 

Impregnation: Vinilic resin Colour Code: Yellow Tracer

#### **Dimensions:**

Nominal Diameter: 2.5mm / 1.45mm (+/- 0.2)

Weight: 9.29kg/km





