

# High Temperature Type KX Thermocouple Wire Fibre Glass Braided Sheath + Steel Armoured

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**RoHS  
Compliant**



## Characteristics

|                          |                                       |
|--------------------------|---------------------------------------|
| Temperature Range        | : Rating - 400°C                      |
| Nominal Overall Diameter | : 1.7mm × 2.3mm Flatform Construction |
| Size / Strands           | : 1 Pair, 7 strands/0.2mm             |
| CSA                      | : 0.22mm <sup>2</sup>                 |
| Core Identification      | : Green and White Inner               |
| Braided Sheath           | : White with Green Stripes            |
| Armoured                 | : Stainless Steel Overbraid           |

## Cable Standards

EMF to BSEN60584-1 1996 (Type KX) tolerances To BSEN60584-2 1993 Class 1 @ 0-300°C IEC 584-3

## Construction

|            |                                      |
|------------|--------------------------------------|
| Conductor  | : Type KX Chromel-Alumel (NiCr-NiAl) |
| Insulation | : Fibre Glass                        |
| Sheath     | : Fibre Glass                        |

**Note:** Supplied in 25 metre reels or continuous length in 1 metre multiples.

## Part Number Table

| Description                                                                                        | Cable Length     | Part Number |
|----------------------------------------------------------------------------------------------------|------------------|-------------|
| High Temperature Type KX Thermocouple Wire, 1 Pair,<br>Fibre Glass Braided Sheath + Steel Armoured | 25m or per metre | PP002485    |

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