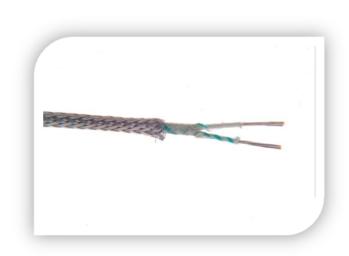
## LABFACILITY LABFACILITY

## TEMPERATURE & PROCESS TECHNOLOGY

## Glassfibre Flat Pair with Stainless Steel Overbraid





- Glassfibre insulated extension cable with stainless steel overbraiding
- Thermocouple types K
- 7/0.2mm stranded conductors
- Glassfibre insulated flat pair construction, conductors laid flat, Glassfibre insulated with Glassfibre jacket, silicone varnished throughout + stainless steel overbraid for added protection and mechanical strength
- Good temperature resistance but not suitable where fluids are present
- Available in 10 or 25 metre reel lengths
- conductors are made from associated K thermocouple alloy type
- Tolerance Class 2 to IEC-584
- Insulation rating -60°C to 350°C (short periods up to 400°C)
- Colour code (cores & jacket) to IEC-584-3

| Calibration<br>Type | No. of Strands | Colour | Product Code                  | Manufacturer's<br>Part Number | Rapid Part<br>Number |
|---------------------|----------------|--------|-------------------------------|-------------------------------|----------------------|
| K                   | 7/0.2 mm       | Туре К | 10M - K 7/0.2 F/G+SSOB<br>IEC | XE-2175-010                   | 61-3248              |
| K                   | 7/0.2 mm       | Туре К | 25M - K 7/0.2 F/G+SSOB<br>IEC | XE-2175-025                   | 61-3249              |

Overall sheath Dimensions (approx.)

**Loop resistance** (ohms per combined metre)

7/0.2mm

1.8mm x 2.6mm

Type K @ 4.5 Ohms/mtr

