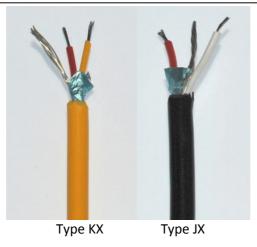
## TEMPERATURE & PROCESS TECHNOLOGY

## Data sheet

## **Thermocouple Extension & Compensating Cable**

ANSI PVC Insulated & Screened (ANSI MC96.1)



- PVC insulated & screened
- Twisted cores & screened construction for reduced electrical noise
- Conductors PVC insulated and twisted together, aluminium Mylar<sup>®</sup> tape screen & drain wire, overall PVC sheath
- General purpose cable both waterproof and flexible
- Thermocouple extension types for K & J
- Stranded 7/0.2mm conductors
- Available in 10, 25, 50, 100 & 200 metre lengths
- Tolerance Class 2
- Insulation rating -10°C to 105°C
- Colour code (cores & jacket) to ANSI MC96.1

| Т/С Туре | Conductors | Cores        | Jacket | <b>Reel Length</b> | Order code  |
|----------|------------|--------------|--------|--------------------|-------------|
| КХ       | 7/0.2mm    | +Yellow/-Red | Yellow | 10 metres          | XE-2811-010 |
| КХ       | 7/0.2mm    | +Yellow/-Red | Yellow | 25 metres          | XE-2811-025 |
| КХ       | 7/0.2mm    | +Yellow/-Red | Yellow | 50 metres          | XE-2811-050 |
| КХ       | 7/0.2mm    | +Yellow/-Red | Yellow | 100 metres         | XE-2811-100 |
| КХ       | 7/0.2mm    | +Yellow/-Red | Yellow | 200 metres         | XE-2811-200 |
| JX       | 7/0.2mm    | +White/-Red  | Black  | 10 metres          | XE-2810-010 |
| JX       | 7/0.2mm    | +White/-Red  | Black  | 25 metres          | XE-2810-025 |
| JX       | 7/0.2mm    | +White/-Red  | Black  | 50 metres          | XE-2810-050 |
| JX       | 7/0.2mm    | +White/-Red  | Black  | 100 metres         | XE-2810-100 |
| JX       | 7/0.2mm    | +White/-Red  | Black  | 200 metres         | XE-2810-200 |

