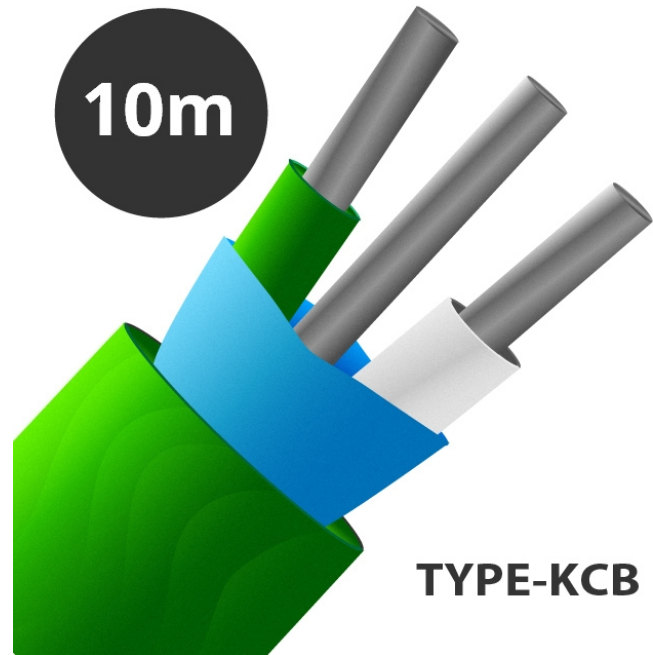
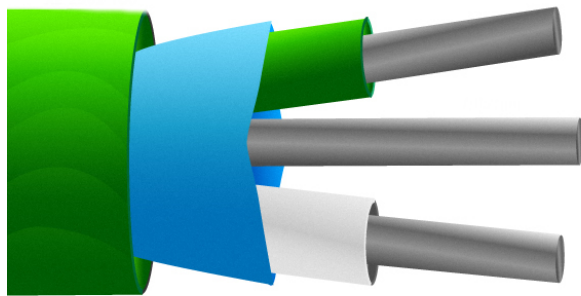


## Type VX (KCB) PVC Insulated Mylar Screened Thermocouple Cable / Wire (IEC)


**TYPE-KCB**

[Click here to view product](#)

|   |   |
|---|---|
| <b>Product Code</b>                                   | XE-2562   |
| <b>General Description</b>                            | Good general purpose insulation for 'light' environments. Waterproof and very flexible. |
| <b>Cable Length</b>                                   | 10m, 25m, 50m, 100m, 200m   |
| <b>Cable Type</b>                                     | Twisted cores & screened construction for reduced electrical noise                      |
| <b>Core / Strands</b>                                 | 7/0.2mm   |
| <b>Conductor Cross Section 7/0.2 (mm<sup>2</sup>)</b> | 0.219   |
| <b>Outer Colour</b>                                   | Green   |
| <b>+ Colour</b>                                       | Green   |
| <b>- Colour</b>                                       | White   |
| <b>Insulation Material</b>                            | PVC Insulated with a mylar screen   |

|  |  |
|--|--|
| <b>Loop Resistance 7/0.2 (Ohms per combined metre)</b> | 2.3  |
| <b>Max. Temperature</b>                                | +105°C   |
| <b>Min. Temperature</b>                                | -10°C  |
| <b>+ Conductor</b>                                     | Copper   |
| <b>- Conductor</b>                                     | Constantan   |
| <b>Screen</b>  | Yes  |
| <b>Screen Type</b>                                     | Mylar  |
| <b>Standards Met</b>                                   | Colour code (cores & jacket) to IEC-584-3                              |
| <b>Thermocouple Type</b>                               | VX (KCB)   |
| <b>Tolerance</b>                                       | Class 2. The tolerance on each individual strand of wire is +/- 0.02mm |