

## **K - Type Thermocouple Extention Cables**

### **KX2XY (Ni-Cr + Ni-Al / XLPE / PVC)**

*(Chromel-Alumel Conductor, XLPE Insulated, Individual or Collective Screen, PVC Sheathed)*

#### **Standard Specification :**

IEC 60584

ANSI MC 96.1

Other specifications are available upon request

#### **Rated Voltage :**

300 V

#### **Number of pairs :**

1 - 50 pairs

#### **Cross Sectional Area :**

- Conductor : 1.5 mm<sup>2</sup>
- Drain Wire : 0.5 mm<sup>2</sup>

#### **Application :**

For transmission of thermoelectric voltage from measuring junction to reference junction.

#### **Special Features on Request :**

- Oil Resistance
- UV Resistance
- Flame Retardant Cat. A, B, C
- Flame Retardant Non Category
- Anti Termite
- Anti Rodent
- Low Smoke Zero Halogen
- Nylon Coated

#### **Note :**

##### **Conductor Shape**

*All construction supplied in solid (re) or circular stranded (rm)*

##### **Standard Packing**

*All conductor supplied in wooden drum @ 1000 m*

*Length Tolerance per drum  $\pm$  2%*