

## **INSTRUMENT CABLES**

### **REYY (Cu / PVC / IS or OS / PVC)**

*(Copper Conductor, PVC Insulated, Individual or Collective Screen, PVC Sheathed)*

#### **Standard Specification :**

IEC 60502

BS 5308-2

Other specifications are available upon request

#### **Rated Voltage :**

300/500 V

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

1 - 50 pairs

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

- Conductor : 1.5 - 2.5 mm<sup>2</sup>
- Drain Wire : 0.5 mm<sup>2</sup>

#### **Application :**

Instrumentation cables are suitable for industrial control system as needed in measurement, control, signalling and data system technology.

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

- Tinned Coated Copper Conductor
- Fire Resistance
- Oil Resistance
- UV Resistance
- Flame Retardant Cat. A, B, C
- Flame Retardant Non Category
- Heat Resistance
- Anti Termite
- Anti Rodent
- Low Smoke Zero Halogen
- Lead Sheathed
- Nylon Coated

#### **Note :**

##### **Conductor Shape**

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

##### **Standard Packing**

Size 1.5 mm<sup>2</sup> :

> All conductor supplied in wooden drum @ 1000 m

Size 2.5 mm<sup>2</sup> :

> 1 - 36 pairs supplied in wooden drum @ 1000 m

> 40- 50 pairs supplied in wooden drum on available length

Length Tolerance per drum  $\pm 2\%$