

INSTRUMENT CABLES

RE2XY (Cu / XLPE / IS or OS / PVC)

(Copper Conductor, XLPE 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 mm²
- Drain Wire : 0.5 mm²

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 mm² :

> All conductor supplied in wooden drum @ 1000 m

Size 2.5 mm² :

> 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%