



Instrumentation cables to BS5308 Part 2 Type 2 Armored

Individual and Collective Screen, armored 300/500V

APPLICATION

These cables are designed to connect electrical instrument circuits and provide communication services in and around process plants (e.g. petrochemical industry etc). Suitable for direct buried applications.

Specifications

- In accordance with BS5308 Part 2 Type 2.
- **Conductor:** Stranded (Class 2) or flexible (Class 5) copper conductors to BS6360
- **Insulation:** PVC to BS7655
- **Pair Identification:** See color core data sheet
- **Individual Screen:** tinned copper drain wire under and in contact with aluminum/p.e.t.p. Laminated tape applied metallic side down.
- **Collective Screen:** tinned copper drain wire(s) under and in contact with aluminum/p.e.t.p. laminated tape applied metallic side down.
- PVC bedding to BS7655
- **Aarmor:** Mild galvanized steel wires to BS EN10257-1.
- **Outer Sheath:** PVC to BS7655.
- Flame retardant to BS4066 / IEC60332 Part 3 Category C (NMV1.5)
- **Voltage Rating:** 300/500V
- **Temp Rating:** 65C

Available in Pairs and Triads, .5 to 1.5mmsq, black or blue outer sheath.
Please confirm availability.