

## Instrumentation cables to BS5308 Part 1 Type 2 GEN Armored IEC 60331

Individual & Collective Screen or 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 1.
- **Conductor:** Solid (Class 1), stranded (Class 2) or flexible (Class 5) copper conductors to BS6360
- **Insulation:** MGT XLPE
- Pair Identification: See color core chart
- **Screen:** Individual and collective screen or collective screen.
- **Bedding:** LSZH
- Armor: SWA
- Outer Sheath: LSZH
- Flame retardant to IEC60332 Part 3 Category C.
- Flame resistant to IEC60331
- Voltage Rating: 300/500V
- **Temp Operating Range:** -20C to 90C

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