

## Armored Power and Control Cables to BS6883

Low Smoke Zero Halogen Single Core – TAC EPR, SW4, WB, SW4 600/1000 volts Multi Core – TAC EPR, SW4, GSWB, SW4 600/1000 volts

## **APPLICATION**

Armored cables for fixed wiring in ships, and in mobile and fixed offshore units (e.g. drilling rigs, oil platforms, etc.). For use in regularly occupied areas such as accommodation facilities, control rooms and computer suites. Any application where life may be endangered by smoke and noxious fumes, and where vital, sensitive equipment may be damaged by acid forming gases.

## Specifications

- In accordance with BS6883.
- **Conductor:** Tined annealed copper. Class 2.
- **Insulation:** EPR
- **Core Identification:** The core shall be identified by numbers unless requested otherwise.
- Inner Sheath: Low smoke zero halogen SW4.
- **Armor:** GSWB
- **Outer Sheath:** : Low smoke zero halogen SW4
- Standard sheath is black. Other colors available on request.
- Flame retardant to IEC60332
- **Temp. Ration:** 90 degrees C max conductor operation temperature.
- Voltage Rating: 600/1000V.