

**Audio, Control and Instrumental Cable****22 Gage**

Stranded Conductors (7/AWG30)

**Part Number** : 8723**No. of Pairs** : 2**Construction:**

Tinned copper conductor to BS4109, polypropylene insulated, twisted pair.

100% shield coverage (aluminum-polyester foil)

24AWG stranded tinned copper drain wire

PVC jacket to BS6746 (Color: Black, Grey, White)

For armour version, 0.9mm (dia) armour wires with PVC or PE outer jacket overall.

**Specifications**

Nominal Impedance : 45 ohms

Nominal O.D. : 4.30mm ± 0.20mm

Nominal Velocity of Propagation : 66%

Nom. Conductor DC Resistance @ 20°C : 14.7 ohms/1000ft

Ind. Pair Nominal Shield DC Resistance @ 20°C : 15 ohms/1000ft

Nominal Capacitance : 115 pF/m  
(between conductors)Nominal Capacitance : 203 pF/m  
(between one conductor and other conductors connected to Shield)*Specifications given are for guidance only and may be subject to change without prior notice*