

Audio, Control and Instrumental Cable
22 Gage

Stranded Conductors (7/AWG30)


Part Number : 8723

No. of Pairs : 2

Construction:

Tinned copper conductors, polyethylene insulated, twisted pairs.

Each pair individually shielded with aluminum-polyester foil

24AWG stranded tinned copper drain wire

PVC jacket (Color Grey)

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

Specifications

Nominal Impedance : 45 ohms

Insulation Thickness : 0.38 mm

 Nominal O.D. : 4.30 ± 0.2 mm

Nominal Velocity of Propagation : 66%

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

Min. Insulation Resistance @ 20°C : 50M ohms/km

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)