

ALFL003A

18AWG MONO AUDIO CABLE

The FALCON 18 AWG 2 Core Shielded audio cable is a high quality and high performance cable designed for routing balanced mono and unbalanced stereo mic/line level audio and control signals in commercial and residential AV Systems. This cable comprise of one twisted pair in tinned copper with wrapped aluminium foil shield with drain wire to bond the jacket for easy stripping and installation.

- Quality Construction - Conductors are stranded 18Gauge copper, and the conductor Insulated color-coded Black, Red & Jacketing.

CONSTRUCTION	
Center Conductors	: 18 AWG 16/0.254 mm Annealed Tinned Copper.
Insulation	: PE
Drain Wire	: 18 AWG 16/0.254 mm Tinned Copper
Shield	: Aluminum foil with 25% overlapping
Outer Jacket	: PVC, D. Grey / As Per Customer
DIAMETERS	
Center Conductor	: 0.254 ± 0.005 mm
Insulation	: 1.80 ± 0.05 mm
Jacketing	: 5.60 (Nom.)
ELECTRICAL	
DC Resistance (Max.) At 20°C	: 39.76 Ω-km
Temperature	: -15° to 70° Celsius
Insulation Resistance Const.(Min.) At 20°C	: 5000 M Ω-km

