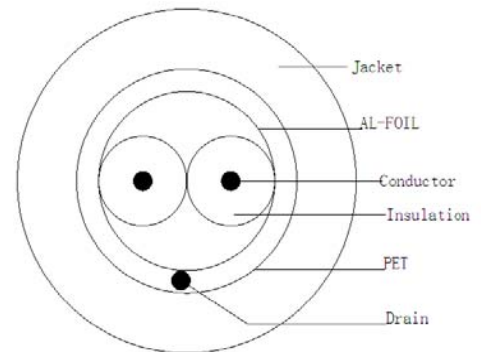


Product Datasheet

1 pair overall screened data cable 100m

RS Article No: 860-6704

Cross Section:



Cable Marking: 1 PAIR 22AWG OVERALL SCREENED DATA CABLE 001M...100M

Operating Temperature:-15~70°C

Applications:For internal wiring of appliances and electronic equipment

Voltage rating:300V a.c.

Construction:

Conductor: Tinned Copper

AWG: 22 Cross Sectional Area(mm²): 0.35

Structure: 7/0.254

Conductor Dia Nom. (mm): 0.76

Insulation: PP

Average Thickness(mm): 0.22

Insulation Dia Nom.(±0.20mm): 1.20

Twisted: 2C

AL-Mylar(AL Facing Out)

Drain: Tinned Copper

Structure: 7/0.254

PET: YES

Sheath: PVC

Average Thickness(mm): 0.50

Min point Thickness(mm): 0.45

Outer Dia Nom.(±0.30mm): 3.80

Color:

Insulation colors : Black-Red

Jacket color: Grey RAL7037

Electrical Characteristics:

Max. Conductor DC Resistance @20°C (ohms/km): 54.0

Characteristic impedance(OHM): 51+/-10%

Capacitance(PF/M): 101(Nom)

Attenuation Per 100m(dB): 5 1dB/100m@1MHz