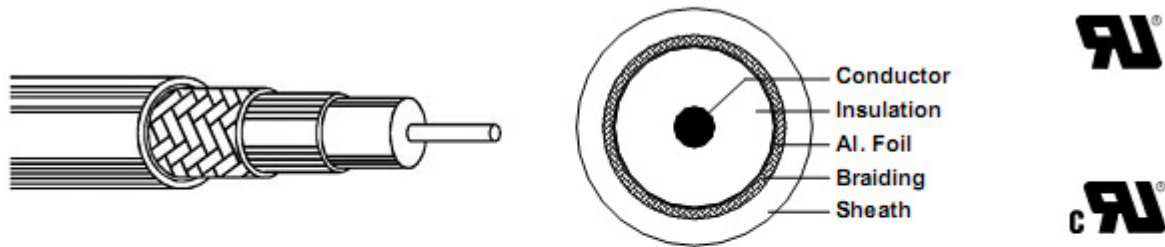


Coaxial Cable



DESCRIPTION

24AWG Solid Plain Annealed Copper Wire, Solid PE Insulation, Al. Foil, Plain Annealed Copper Wire Braiding 35% Coverage, PVC Sheath.

APPLICATION

For Video and Telecommunications systems.

CONSTRUCTION

Conductor

Material : Solid Plain Annealed Copper Wire 1/0.5mm

Dielectric

Material : Solid PE

Nominal I.D : 3.0mm

Shielding

Material : Al. Foil 100% coverage

Material : Plain Annealed Copper Wire Braiding,
35% coverage

Sheath

Material : PVC

Nominal O.D : 5.0mm

Color : Black

PHYSICAL PROPERTIES

Min. Bend Radius : 50mm

Operating Temperature :-15°C to 70°C

Flame Test : FT1

ELECTRICAL PROPERTIES

Max. D.C Resistance : 93.25 ohm/km 20°C

Nom. Characteristic Impedance : 75+/-3Ω

Nom. Capacitance : 71+/-3pF/m

Voltage Test : Core to Shielding 1000V a.c / 1 min

Rated Voltage : 30V

Max. Attenuation (dB /100m)

MHz	1	10	30	200
dB	2.0	6.5	11.3	30.0

APPLICABLE STANDARD

AWM Style 1354