

Wires and Cables



Coaxial cables

A coaxial cables is composed of a center conductor insulated with polyethylene soft annealed copper braiding used to transfer signals like TV, satellite, & camera signals.

Conductor: Solid & flexible annealed copper.

Insulation: Polyethylene.

Braiding: Fine flexible soft annealed copper

Sheathing: P.V.C White or Black.

Impedance: 75Ω.

Packing: 100YDS coils.

TYPE	INNER CONDUCTOR MM	INSULATION THICKNESS MM	OVER CONDUCTOR BRAIDING MM	WEIGHT APPROX KG/KM
4C-2V	1X0.70	1.75	16X6/0.12	6.6
5C-2V	1X0.80	2.0	16X7/0.12	7.4



Automobile wires & cables

This wire specially designed to withstand low voltage high D.C current for automobile internal wiring.

Colours: Red, Black, Yellow, Blue, Red & Blue, Yellow & Green.

Packing: In 25 meter coils.

NO. & NOMINAL DIAMETER OF WIRE MM	INSULATION THICKNESS MM	OVER ALL DIA APPROX MM	WEIGHT APPROX KG/KM
9X0.12	0.6	2.2	6.6
14X0.12	0.6	2.6	8.2
28X0.20	0.9	3.4	18.8
35X0.20	1.00	4.0	25.4
44X0.20	1.00	4.3	30.8
65X0.20	1.2	5.3	50.2
84X0.20	1.3	6.2	57.6