

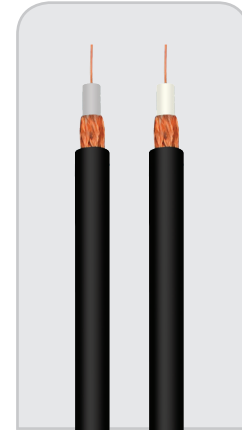
5. Miscellaneous

5.3 Coaxial Cable

Application: Designed for use in TV reception systems.

Specifications

Type		: Cu/PE/SCR/PVC
Standard		: JIS C 3501
Conductor		: Class 1 Annealed Copper
Insulation	Material	: Polyethylene (PE)
Sheathing	Material	: PVC TM 2
	Colour	: Black



Cable Classification (by characteristic Impedance)			75 Ω	75 Ω
Cable Symbol Conductor			3C - 2V	5C - 2V
Nominal Cross sectional area		mm ²	0.2	0.5
No. & Dia. Of wires		x/mm	1/0.50	1/0.80
Nominal Insulation Thickness		mm	1.3	2.05
Lower braid	Diameter of Copper wire	mm	0.14	0.14
	Number of wire ends per spindle		5	7
	Total number of spindles		24	24
Nominal Sheathing Thickness		mm	0.8	0.9
Max. Overall Diameter		mm	5.4±0.5	7.4±0.5
Max. d.c. Resistance at 20 °C		Ω/km	91.4	35.9
Capacitance		Ω	67±3	67±3
Approx. Weight		kg/km	42	74