

RG59 D112 PE COAXIAL CABLE

APPLICATION

❖ High quality RG Type Coaxial cable,75 Ohm suitable for many applications, particularly broadcast and CCTV installations.

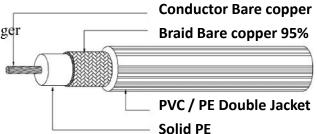
PRODUCT FACTS

❖ INDOOR & OUTDOOR USE, Accepts 500m longer

❖ Suitable for shop-lot, home, factory

PRODUCT CODE

❖ RG59-ALL-D112PE-500M



TECHNICAL DATA

ITEM		UNIT	SPEC. VALUE
Inner Conductor	Material		Bare Copper
	Dia.(approx)	mm	0.65 ± 0.15
Insulation	Material		Solid PE
	Nom. Thickness	mm	1.56 ± 0.18
	Dia.(approx)	mm	3.70 ± 0.18
	Colour		Natural
Outer Conductor	Type		Braid
	Material		Bare Copper
	Coverage	%	95 ± 3
	Dia.(approx)	mm	0.08 x 112
Jacket	Material		PVC / PE (Outer)
	Nom. Thickness	mm	0.80 ± 0.2
	Colour		Black
	Dia.(approx)	mm	5.90 ± 0.20
CHARACTERISTICS			
DC Conductor Resistance at 20°C			$<26.1\Omega/100m$
Insulation Resistance at 20°C			$> 200 \text{ M}\Omega.\text{m}$
Nominal Velocity of Propagation			$66.6 \pm 3\%$
Capacitance			$67 \pm 5 \text{ pF/m}$
Characteristic Impedance at 20°C,200MHz			$75 \pm 5\Omega$
PACKING			WEIGHT
Wooden drum - 340x340x240(mm)	500m/drum		27.0kg