## RG59 E80+VDE SIAMESE CABLE

## **APPLICATION**

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

## **PRODUCT FACTS**

- ✤ INDOOR USE , Accepts 100m longer (signal cable with DC power)
- ✤ Suitable for shop-lot, home
  - Foam Polyethylene

Conductor CCS -

Braid LC 83%

✤ 2core power 30x0.15mm LC

## **PRODUCT CODE**

**TECHNICAL DATA** 

◆ CCC003 (100m) / CCC004 (250m)

**Power Core** 

Ρ	V	С	Ja	cl	ke	t

ITEM		UNIT	SPEC. VALUE
Inner Conductor	Material		Copper clad steel
	Dia.(approx)	mm	$0.81\pm0.15$
Insulation	Material		Foam Polyethylene
	Nom. Thickness	mm	$1.56\pm0.18$
	Dia.(approx)	mm	$3.70\pm0.18$
	Colour		Natural
Outer Conductor	Туре		Braid
	Material		Copper clad Aluminum
	Coverage	%	$83 \pm 3$
	Dia.(approx)	mm	0.12 x 64
Jacket	Material		PVC
	Nom. Thickness	mm	$0.80 \pm 0.2$
	Colour		Black
	Dia.(approx)	mm	$5.90\pm0.20$
CHARACTERISTICS			
DC Conductor Resistance at 20°C			< 26.1Ω/100m
Insulation Resistance at 20°C			> 200 MΩ.m
Nominal Velocity of Propagation			$66.6\pm3\%$
Capacitance			$67\pm5\ pF/m$
Characteristic Impedance at 20°C,200MHz			$75\pm5\Omega$
PACKING			WEIGHT
Roll	100m/roll		
Wooden drum	250m/drum		