

# 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
- ❖ 2core power 30x0.15mm LC

# PRODUCT CODE

**\*** CCC003 (100m) / CCC004 (250m)

# Foam Polyethylene Conductor CCS Braid LC 83% Power Core PVC Jacket

### TECHNICAL DATA

ITEM		UNIT	SPEC. VALUE
Inner Conductor	Material		Copper clad steel
	Dia.(approx)	mm	$0.81 \pm 0.15$
Insulation	Material		Foam Polyethylene
	Nom. Thickness	mm	$1.56 \pm 0.18$
	Dia.(approx)	mm	$3.70 \pm 0.18$
	Colour		Natural
Outer Conductor	Type		Braid
	Material		Copper clad Aluminum
	Coverage	%	83 ± 3
	Dia.(approx)	mm	0.12 x 64
Jacket	Material		PVC
	Nom. Thickness	mm	$0.80 \pm 0.2$
	Colour		Black
	Dia.(approx)	mm	$5.90 \pm 0.20$
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 ± 3%
Capacitance			$67 \pm 5 \text{ pF/m}$
Characteristic Impedance at 20°C,200MHz			$75\pm5\Omega$
PACKING			WEIGHT
Roll	100m/roll		
Wooden drum	250m/drum		