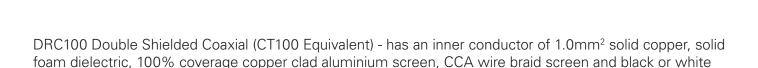


Satellite Cable (CT100 Equivalent)



DRC100 has lower losses than standard coaxial cable and is suitable for signals up to 2Ghz. This cable is commonly used for low loss CCTV or satellite installation.

Conductor: Solid Copper

sheath.

Insulation: Foam Polyethylene (PE)

Shield: Overlapped Copper Clad Aluminium (100% coverage)

Braiding: C.C.A. Braiding

Outer Sheath: Polyvinyl Chloride (PVC)

Reference Number	Nominal Diameter of Conductor (mm)	Nominal Diameter of Insulation (mm)	Nominal Diameter of Sheath(mm)	Max d.c Conductor Resistance at 20C	Nominal Capacitance	Characteristic Impedance at 20°C, 200MHz	Approximate Weight (kg/km)
DRC100	1.0	4.6	6.6	2.6 Ω/100m	50 pF/m	75 ± 3Ω	40

	55MHz	100MHz	211MHz	550MHz	865MHz	1000MHz	1450MHz	1750MHz	2150MHz
Attenuation at 20°C (dB+100m)	5.5	6.72	9.45	15.61	19.55	21.11	25.79	28.52	32.12

COLOUR



MINIMUM OPERATING TEMPERATURE -20°C



The British Cable Company You Can Trust







