

# RG6+POWER CABLE



## PHYSICAL DIMENSIONS

COMPONENT		RG6+POWER
CONDUCTOR	Material Dia. (mm)	CCS/BS 1.02
DIELECTRIC	Material Dia. (mm)	Foam PE 4.57
SHIELD	Material Coverage	BC Braid 95%
JACKET	Material Dia. (mm)	BC Braid 95%
POWER PAIR	Material Dia. (mm)	BC 16/24x0.2

## ELECTRICAL CHARACTERISTICS

IMPEDANCE ( $\Omega$ )	75 $\pm$ 3
VELOCITY OF PROPAGATION	83%
CAPACITANCE(PF/M)	53.4

## NOMINAL ATTENUATION [@ 68° F. (20° C)]

FREQUENCY (MHZ)	ATTENUATION (DB/100M)
10	2.10
50	4.89
100	6.89
200	9.84
400	14.1
700	19.0
900	22.0
1000	23.3