

RG59+18/2 Siamese Cable

Part #BC020260XX



Physical Dimensions

Component		RG59+Power	
Conductor	Material	CCS (23%)	
	Dia. (mm)	0.81 ± 0.01	
Dielectric	Material	Foam PE	
	Dia. (mm)	3.66 ± 0.10	
Shielding	Material	DCCA Braid	
	Coverage	85%	
Jacket	Material	CM FLAME RETARDANT PVC	
	Dia. (mm)	6.0 ± 0.10	
Power Pair	Conductor	Material	DCCA
		Dia. (mm)	7*0.37 ± 0.01
	Jacket 1	Material	PE
		Dia. (mm)	1.80 ± 0.05
	Jacket 2	Material	CM FLAME RETARDANT PVC
		Dia. (mm)	5.00 ± 0.10

Electrical Characteristics

Impedance(Ω)		75 ± 3
Capacitance(pF/m)		53 ± 3
Velocity of Propagation		83%
Return Loss	5-470MHz	≥22dB
	470-1000MHz	≥20dB

Nominal Attenuation [@ 68° F. (20° C)]

Frequency(MHz)	Attenuation (dB/100m) (±5%)
10	3.3
50	7.0
100	10.0
200	14.7
400	21.0
700	28.3
900	32.7
1000	34.6

RCEMFI IQTFGTPI 'RPHQ

(1) 500 Feet/Plastic-drum/ BC02026091 (BK), BC02026098 (WT)
(2) 1000 Feet Wooden Reel/ BC02026051 (BK), BC02026068 (WT)

Ri lplpi y qtf uqp vj g Icengv

RG59 SIAMESE CABLE 85% BRAIDING + 18/2 CCA CM 75C
ROSH COMPLIANT AFxxxxx XXXXFT