

## Coaxial 75 Ohm RG59 CCTV



### Wire & Cable Specification

Construction	
Conductor	Plain annealed copper
Insulation	Solid polyethylene (PE) insulation
Screen	Copper wire braid (either 85% or 95% coverage)
Sheath	Black PVC

### Item Codes

Material No.	Old Code	Type	Nom Dia mm	Stranding No./mm	Pack Size *	Approx Mass kg/m
<b>RG59 Closed Circuit Television (CCTV)</b>						
JBCRG59BUCCTV*	3179	RG59	6.1	1/0.60	A, B, D	0.05
JBCRG59PREMA1	8234	RG59	6.2	1/0.60	100m	0.06
<b>RG6 TV Antenna / TV Lead-in</b>						
JBCRG6QUAD*	5921	RG6	7.5	1/1.0	A, F	0.05

### Electrical Characteristics

Material No.	Shielding	Dielectric	Max DC Resist. @20°C Ohm/km	Nom Cap pF/m	Nom Velocity Prop %
JBCRG59BUCCTV*	86% B/C Braid	Solid PE	62.2	67	66
JBCRG59PREMA1	95% B/C Braid	Solid PE	62.2	67	66
JBCRG6QUAD*	Quad Shield Al Foil, 60% Braid Al Foil, 40% Braid	Foamed PE	100	53	84

### \* Pack Size

Reference	Size	Code
A	100m Spool	1
B	250m Spool	25
D	500m Spool	5
F	300m Box	B30