

## Coaxial 50 Ohm



### Wire & Cable Specification

Construction	
Conductor	Tinned or plain copper
Insulation	Solid polyethylene (PE) insulation
Screen	Tinned copper wire braid
Sheath	Black PVC

### Item Codes

Material No.	Old Code	Type	Stranding No./mm	Nom Dia mm	Pack Size	Approx Mass kg/m
JBCRG58CUMIL1	8896	RG58	19/0.18 T/C	5.0	100m Spool	0.04
JBCRG213MIL1	2783	RG213	7/0.7 B/C	10.3	100m Spool	0.16

### Electrical Characteristics

Material No.	Shielding	Dielectric	Max DC Resist. @20°C Ohm/km	Nom Cap pF/m	Nom Velocity Prop %
JBCRG58CUMIL1	95% T/C	Solid PE	32.6	101	66
JBCRG213MIL1	97% B/C	Solid PE	6.53	101	66