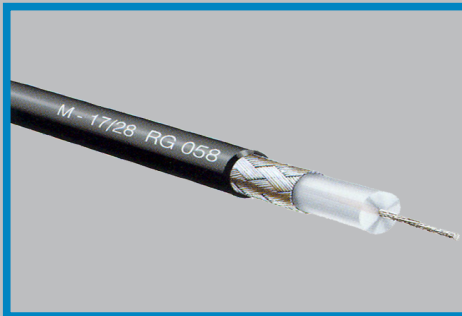
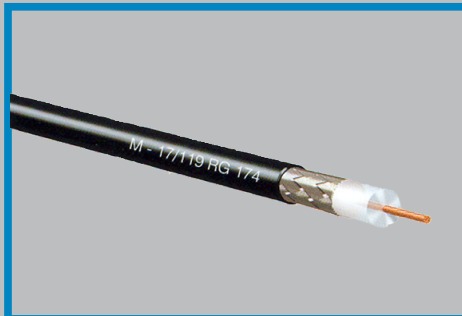


COAXIAL CABLES



RG-58	
Conductor- CU Type: 0.80mm	Attenuation dB/100m (25°C)
Dielectric- PE Type: 2.95mm	50MHz - 9.1 400MHz - 28.4
Screen - CS Cover Type: 95%	100MHz - 13.1 800MHz - 42.7
Sheath - PVC 5.00mm	200MHz - 19.4 1000MHz - 49.0
Electrical Performance:	Structural Return Loss dB (SRL)
Impedance: 53.5Ω	30 - 300 MHz: >26
Velocity ratio: 66%	300 - 600MHz: >25
Capac. pF/m: 94	600 - 900MHz: >24
	Screen effect. dB - 100 - 900MHz: >55
	Weight (kg/Km)- Copper: 18.7 / Total: 39.9



RG-174	
Conductor- CW Type: 7 x 0.16mm	Attenuation dB/100m (25°C)
Dielectric- PE Type: 1.50mm	50MHz - 17.5 400MHz - 54.9
Screen - CS Cover Type: 88%	100MHz - 25.8 800MHz - 77.0
Sheath - PVC2 2.80mm	200MHz - 38.2 1000MHz - 87.5
Electrical Performance:	Structural Return Loss dB (SRL)
Impedance: 50Ω	30 - 300 MHz: >25
Velocity ratio: 66%	300 - 600MHz: >23
Capac. pF/m: 100	600 - 900MHz: >20
	Screen effect. dB - 100 - 900MHz: >50
	Weight (kg/Km)- Copper: 5.9 / Total: 12.5



RG-213	
Conductor- CU Type: 7 x 0.75mm	Attenuation dB/100m (25°C)
Dielectric- PE Type: 7.25mm	50MHz - 4.5 400MHz - 14.3
Screen - CU Cover Type: 97%	100MHz - 6.7 800MHz - 21.3
Sheath - PVC2 10.30mm	200MHz - 9.9 1000MHz - 24.3
Electrical Performance:	Structural Return Loss dB (SRL)
Impedance: 50Ω	30 - 300 MHz: >30
Velocity ratio: 66%	300 - 600MHz: >27
Capac. pF/m: 100	600 - 900MHz: >25
	Screen effect. dB - 100 - 900MHz: >55
	Weight (kg/Km)- Copper: 76.9 / Total: 163.0

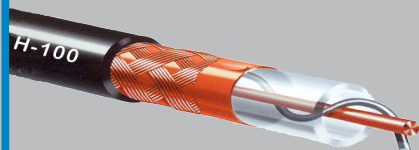


RG-214	
Conductor- CA Type: 7 x 0,75mm	Attenuation dB/100m (25°C)
Dielectric- PE Type: 7.25mm	50MHz - 4.7 400MHz - 15.2
Screen - CA Cover Type: 96% - CA 98%	100MHz - 7.1 800MHz - 22.8
Sheath - PVC2 10.80mm	200MHz - 10.4 1000MHz - 26.2
Electrical Performance:	Structural Return Loss dB (SRL)
Impedance: 50Ω	30 - 300 MHz: >30
Velocity ratio: 66%	300 - 600MHz: >29
Capac. pF/m: 100	600 - 900MHz: >27
	Screen effect. dB - 100 - 900MHz: >70
	Weight(kg/Km)- Copper: 117.7 / Total: 205.3



RG-223	
Conductor- CA Type: 0.90mm	Attenuation dB/100m (25°C)
Dielectric- PE Type: 2.95mm	50MHz - 9.0 400MHz - 28.1
Screen - CA Cover Type: 98% - CA 97%	100MHz - 13.0 800MHz - 42.3
Sheath - PVC2 5.40mm	200MHz - 19.3 1000MHz - 48.5
Electrical Performance:	Structural Return Loss dB (SRL)
Impedance: 50Ω	30 - 300 MHz: >32
Velocity ratio: 66%	300 - 600MHz: >28
Capac. pF/m: 100	600 - 900MHz: >23
	Screen effect. dB - 100 - 900MHz: >70
	Weight(kg/Km)- Copper: 38.5 / Total: 59.9

COAXIAL CABLES



RH-100

Conductor- CU Type: 2.50mm	Attenuation dB/100m (25°C)	
Dielectric- PEA Type: 6.90mm	50MHz - 3.6	400MHz - 13.2
Screen - LRP Cover Type: 100%; CU:50%	100MHz - 7.9	800MHz - 18.7
Sheath - PVC 9.70mm	200MHz - 10.0	1000MHz - 22.2
Electrical Performance:	Structural Return Loss dB (SRL)	
Impedance: 50Ω	30 - 300 MHz: >25	
Velocity ratio: 84%	300 - 600MHz: >22	
Capac. pF/m: 80	600 - 900MHz: >18	
	Screen effect. dB - 100 - 900MHz: >75	
	Weight (kg/Km)- Copper: 61.0/ Total: 128.4	



H-2000-FLEX

2.62mm copper Cover	7.15mm dielectric
1 x 2.62mm Copper Conductor	Max. Performance Frequency: 6Ghz
Micro-cellular polyethylene Isolation	Bending Radius: 50mm
Impedance: 50Ω	Diameter: 10.3mm
Propagation Coefficient: 0.83	Weight for 100kg: 14kg
Capacity for m: 80pF/m	Structural Return Loss dB (SRL)
Black PVC Sheath	28MHz: 2.0
7.9mm @1Ghz- 100dB Screening Efficiency	432MHz: 8.5
	100MHz: 3.9
	900MHz: 12.8
	144MHz: 4.8
	1296: 15.7



WESTFLEX

2.7mm copper Cover	7.24mm dielectric
1 x 2.7mm Copper Conductor	Max. Performance Frequency: 10Ghz
Air and polyethylene Isolation	Max. voltage: 5Kv
Impedance: 50Ω	Bending Radius: 55mm
Propagation Coefficient: 0.85	Diameter: 10.3mm
Capacity for m: 78pF/m	Weight for 100kg: 15kg
Black PVC Sheath	Structural Return Loss dB (SRL)
7.94mm @1Ghz- 85dB Screening Efficiency	14MHz: 1.4
	100MHz: 3.2
	432MHz: 7.5
	900MHz: 13.0
	144MHz: 4.5
	1296: 15.2



AIRCOM PLUS

2.7mm copper Cover	7.15mm dielectric
1 x 2.7mm Copper Conductor	Max. Performance Frequency: 10Ghz
Air and polyethylene Isolation	Max. voltage: 5Kv
Impedance: 50Ω	Bending Radius: 55mm
Propagation Coefficient: 0.83	Diameter: 10.3mm
Capacity for m: 81pF/m	Weight for 100kg: 15kg
Black PVC Sheath	Structural Return Loss dB (SRL)
7.94mm @1Ghz- 85dB Screening Efficiency	10MHz: 0.9
	100MHz: 3.3
	432MHz: 8.2
	900MHz: 13.0
	144MHz: 4.5
	1296: 15.2



H-155

19 x 0,28mm Conductor	7.9mm @1Ghz- 100dB Screening
Gas inj. PE 3.9mm dielectric external conductor	Max. Performance Frequency: 6Ghz
0.008-0.03 x 18mm Aluminium Foil	Copper Proportion: 22kg/km
80 % 16 x 8 x 0.1mm copper Cover; 4.5	Temperature Range: -30 / +80°C
Impedance: 50 ±2Ω	Bending Radius: 35mm
Conductor's Resistance: 1.5 Ω/100m	Diameter: 10.3mm
Capacity for m: 92pF/m	Weight for 100kg: 3.9kg
Shortening Factor: 0.79	Structural Return Loss dB (SRL)
5,4 mm PVC Sheath	28MHz: 4.9
	432MHz: 19.8
	100MHz: 9.4
	500MHz: 21.9
	145MHz: 11.2
	1296: 34.9

