



RG6 Coaxial Cable

Good quality & Good service based on reasonable prices.

- + OEM customized production according to your requirements.
- + Standardized products and services according to our own brand.



RG6 S 40% PVC

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum PET
Shield 2	Aluminum braid wire 40% coverage
Jacket	0.268"±0.006"/6.81±0.15mm PVC
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

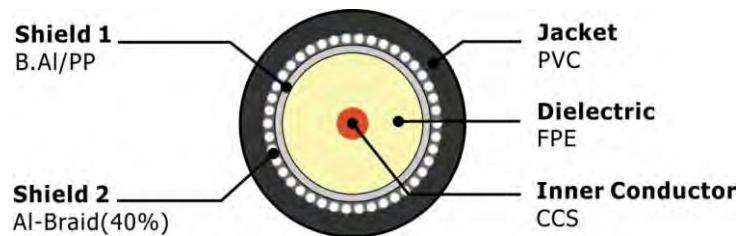
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties :

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.268"±0.006"/6.81±0.15mm PVC

Cross Section :



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 S 60% PE Messenger

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 60% coverage
Jacket	0.268"±0.006"/6.81±0.15mm PE
Jacket Thickness	0.030"/0.76mm
Messenger	0.051"/1.30mm
Minium Breaking Strength	180lbs/82kg
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

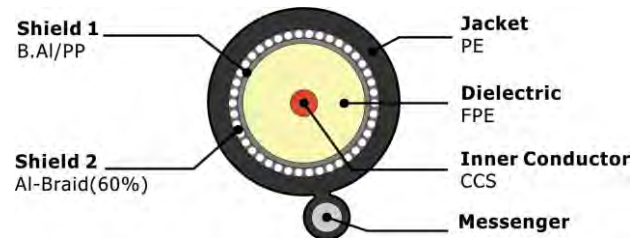
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties :

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C / (-40 °C to 80 °C)
Cable diamensions	0.268"±0.006"/6.81±0.15mm PVC

Cross Section :



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 S 60% CM

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 60% coverage
Jacket	0.268"±0.006"/6.81±0.15mm PVC CM
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

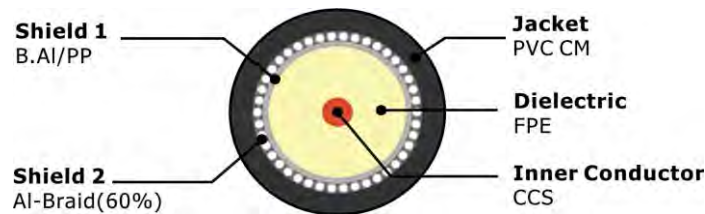
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.268"±0.006"/6.81±0.15mm PVC

Cross Section



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 S 60% (CMR or CMG)

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 60% coverage
Jacket	0.268"±0.006"/6.81±0.15mm PVC (CMR or CMG)
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

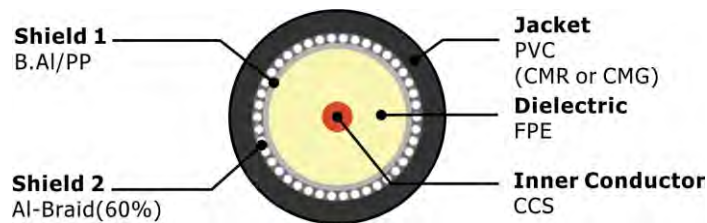
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.268"±0.006"/6.81±0.15mm PVC

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 S 60% CM Messenger

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 60% coverage
Jacket	0.268"±0.006"/6.81±0.15mm PVC CM
Jacket Thickness	0.030"/0.76mm
Messenger	0.051"/1.30mm
Minium Breaking Strength	180lbs/82kg
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

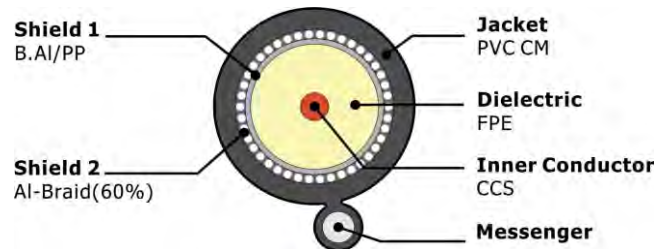
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.268"±0.006"/6.81±0.15mm PVC

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 S 90% Jelly PE

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 90% coverage
Flooded	Jelly
Jacket	0.268"±0.006"/6.81±0.15mm PE
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

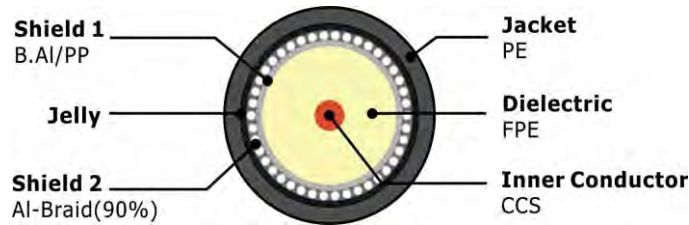
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C / (-40 °C to 80 °C)
Cable diamensions	0.268"±0.006"/6.81±0.15mm PE

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

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RG6 S 90% CM

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 90% coverage
Jacket	0.268"±0.006"/6.81±0.15mm PVC CM
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

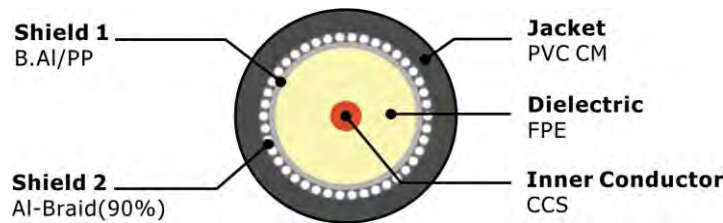
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.268"±0.006"/6.81±0.15mm PVC

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 S 90% (CMR or CMG)

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 90% coverage
Jacket	0.268"±0.006"/6.81±0.15mm PVC (CMR or CMG)
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

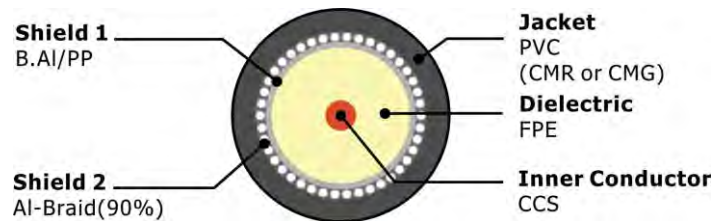
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.268"±0.006"/6.81±0.15mm PVC

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 S 60% CMP

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.170"/4.32mm Foamed FEP
Shield 1	Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 60% coverage
Jacket	0.232"±0.006"/5.90±0.15mm PVC CMP
Jacket Thickness	0.015"/0.38mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

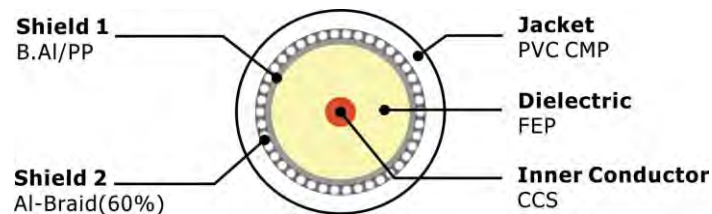
Inner Conductor Resistance	The Max. at 20 °C shall be < 93.8 Ω /km 28.6 Ω /1000 ft.	
Capacitance	52 ±3 pF/m	17.2 ±1 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 20dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 75 °C
Cable diamensions	5.90±0.15 mm/0.2322"±0.006" PVC CMP

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
1	0.50	1.64
10	0.92	3.02
50	1.60	5.25
100	2.40	7.87
200	3.40	11.14
400	4.80	15.74
700	6.50	21.31
900	7.70	25.24
1000	8.10	26.55
1200	9.00	29.50
1450	9.90	32.46
1800	11.20	36.72
2200	13.00	42.62
3000	15.30	50.16

*The above data is for reference only, the actual order test report shall prevail.



RG6 S 90% CMP

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed FEP
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 90% coverage
Jacket	0.232"±0.006"/5.90±0.15mm PVC CMP
Jacket Thickness	0.015"/0.38mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

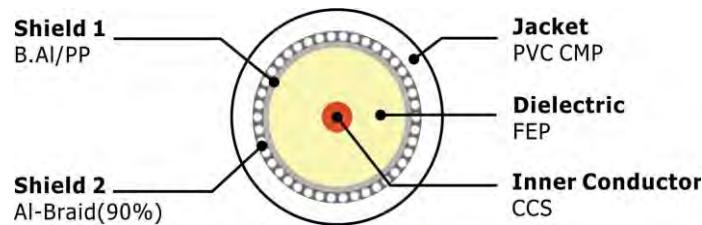
Inner Conductor Resistance	The Max. at 20 °C shall be < 93.8 Ω/km 28.6 Ω/1000 ft.
Capacitance	52.5 ±3 pF/m 17.2 ±1 pF/ft
Impedance	75 ± 3 Ω
Return loss	between 5 and 1000MHz: > 20dB
Velocity of Propagation	0.85
Sparker Test (VAC)	4



Mechanical and Environmental Properties :

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 75 °C
Cable diamensions	0.2322"±0.006"/5.90±0.15 mm PVC CMP

Cross Section :



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
1	0.50	1.64
10	0.92	3.02
50	1.60	5.25
100	2.40	7.87
200	3.40	11.14
400	4.80	15.74
700	6.50	21.31
900	7.70	25.24
1000	8.10	26.55
1200	9.00	29.50
1450	9.90	32.46
1800	11.20	36.72
2200	13.00	42.62
3000	15.30	50.16

*The above data is for reference only, the actual order test report shall prevail.



RG6 S BC 40% PVC

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG BC
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 40% coverage
Jacket	0.268"±0.006"/6.81±0.15mm PVC
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

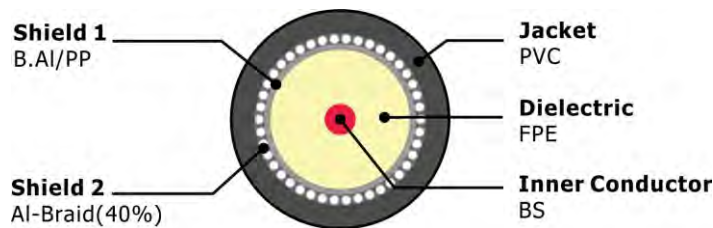
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	17.2 ±1 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 20dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.268"±0.006"/6.81±0.15mm PVC

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 S BC 60% PE Messenger

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG BC
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 60% coverage
Jacket	0.268"±0.006"/6.81±0.15mm PE
Jacket Thickness	0.030"/0.76mm
Messenger	0.051"/1.30mm
Minium Breaking Strength	180lbs/82kg
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

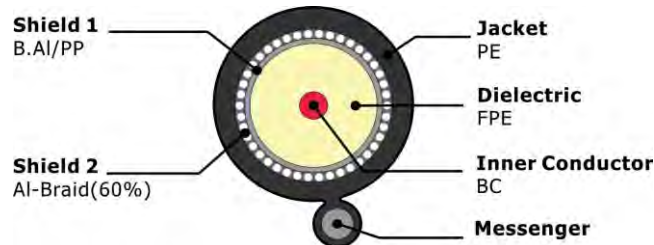
Inner Conductor Resistance	The Max. at 20 °C shall be < 21.5 Ω /km 6.56 Ω /1000ft	
Capacitance	52 ±3 pF/m	17.2 ±1 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 20dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.268"±0.006"/6.81±0.15mm PE

Cross Section:



Attenuation(20 °C):

Frequency (MHz)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 S BC 90% Jelly PE

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG BC
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 90% coverage
Flooded	Jelly
Jacket	0.268"±0.006"/6.81±0.15mm PE
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

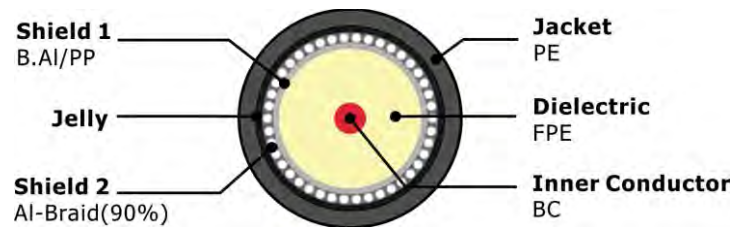
Inner Conductor Resistance	The Max. at 20 °C shall be < 21.5 Ω/km 6.56 Ω/1000ft	
Capacitance	52 ±3 pF/m	17.2 ±1 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 20dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.268"±0.006"/6.81±0.15mm PE

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 CCS 60% LSZH

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 60% coverage
Jacket	0.268"±0.006"/6.81±0.15mm LSZH
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

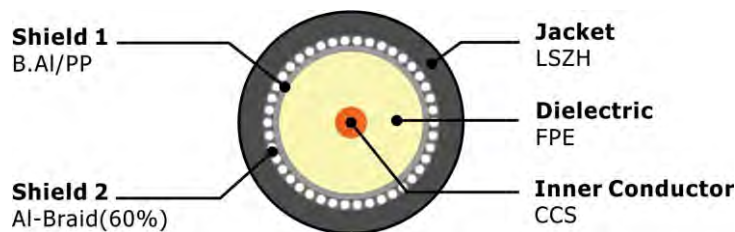
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	17.2 ±1 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 20dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.268"±0.006"/6.81±0.15mm LSZH

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 S BC 60% LSZH

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG BC
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 60% coverage
Jacket	0.268"±0.006"/6.81±0.15mm LSZH
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

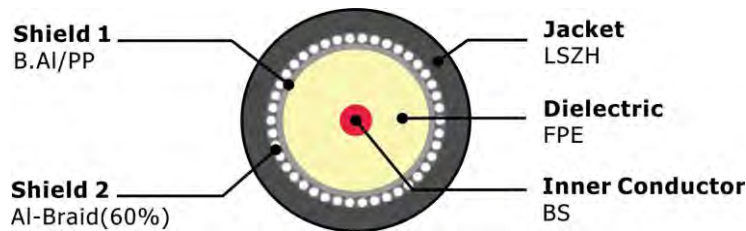
Inner Conductor Resistance	The Max. at 20 °C shall be < 21.5 Ω /km 6.56 Ω /1000ft	
Capacitance	52 ±3 pF/m	17.2 ±1 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 20dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.268"±0.006"/6.81±0.15mm LSZH

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 S super economy

Construction Parameters:

Inner Conductor	0.036"/0.9mm/19AWG CCS(15%)
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 60% coverage
Jacket	0.259"±0.006"/6.58±0.15mm PVC-Recycle
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

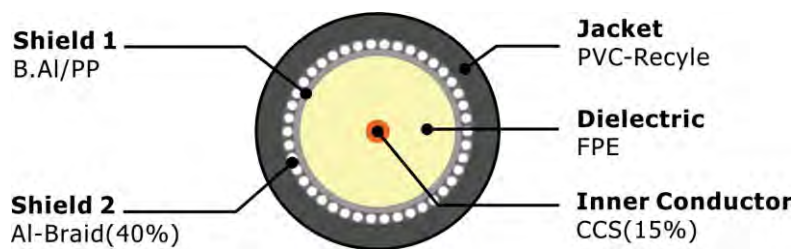
Inner Conductor Resistance	The Max. at 20 °C shall be < 180 Ω /km	
Capacitance	52 ±3 pF/m	17.2 ±1 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 20dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.259"±0.006"/6.58±0.15mm PVC-Recycle

Cross Section:





RG6 S economy PVC-Recycle

Construction Parameters:

Inner Conductor	0.04"/1.02mm/18AWG CCS (18%)
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 60% coverage
Jacket	0.259"±0.006"/6.58±0.15mm PVC-Recycle
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

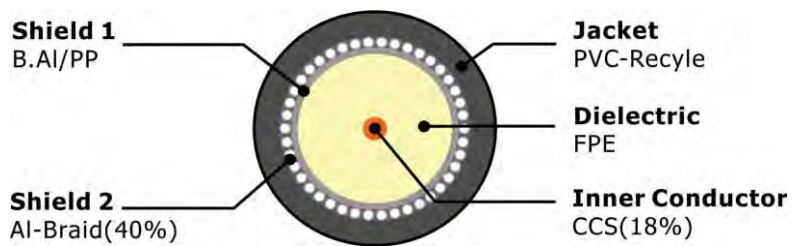
Inner Conductor Resistance	The Max. at 20 °C shall be < 118 Ω/km	
Capacitance	52 ±3 pF/m	17.2 ±1 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 20dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.259"±0.006"/6.58±0.15mm PVC-Recycle

Cross Section:





RG6 economy A+

Construction Parameters:

Inner Conductor	0.039"/1.02mm/18AWG CCS (21%)
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 60% coverage
Jacket	0.259"±0.006"/6.58±0.15mm PVC
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

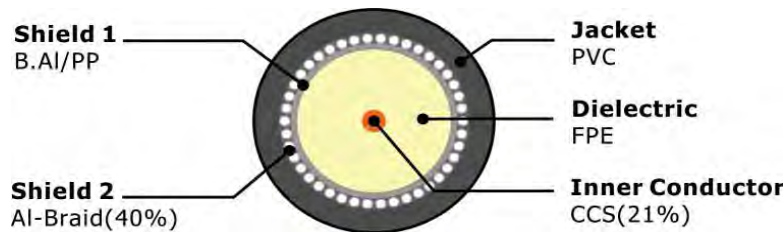
Inner Conductor Resistance	The Max. at 20 °C shall be < 101 Ω/km 30.8 Ω/1000ft	
Capacitance	52 ±3 pF/m	17.2 ±1 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 20dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.259"±0.006"/6.58±0.15mm PVC

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.92	3.00
55	1.77	5.80
83	2.07	6.80
187	2.93	9.60
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 Tri 77% Jelly PE

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 77% coverage
Shield 3	Laminated Aluminum Tape(Non-Bonded)
Flooded	Jelly
Jacket	0.278"±0.006"/7.06±0.15mm PE
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

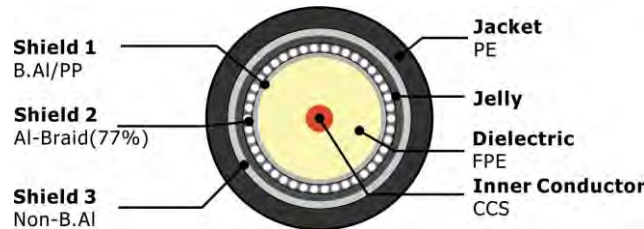
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties :

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.278"±0.006"/7.06±0.15mm PE

Cross Section



Attenuation(20 °C):

Frequency (MHz)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 Tri 77% PVC CM

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 77% coverage
Shield 3	Laminated Aluminum Tape(Non-Bonded)
Jacket	0.278"±0.006"/7.06±0.15mm PVC CM
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

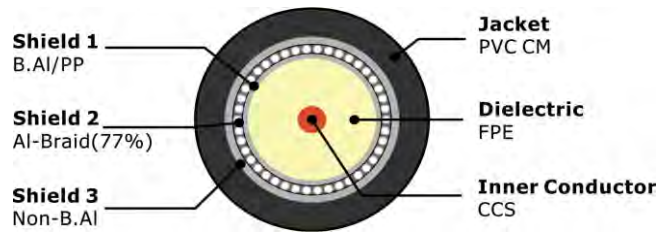
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties :

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.278"±0.006"/7.06±0.15mm PVC CM

Cross Section :



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 Tri 77% PVC (CMR or CMG)

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 77% coverage
Shield 3	Laminated Aluminum Tape(Non-Bonded)
Jacket	0.278"±0.006"/7.06±0.15mm PVC (CMR or CMG)
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

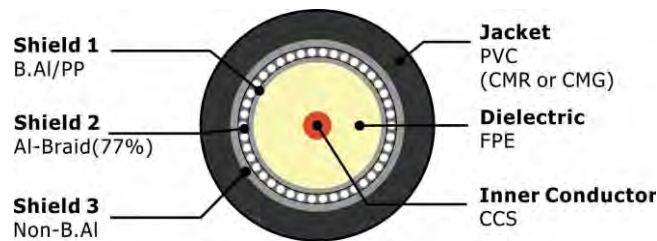
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties :

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.278"±0.006"/7.06±0.15mmPVC (CMR or CMG)

Cross Section :



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 Tri 77% PVC Messenger

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded APA
Shield 2	Aluminum braid wire 77% coverage
Shield 3	Aluminum PET Aluminum (APA)
Jacket	0.278"±0.006"/7.06±0.15mm PVC
Messenger	0.051"/1.30mm
Minimum Breaking Strength	180lbs./82kg
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

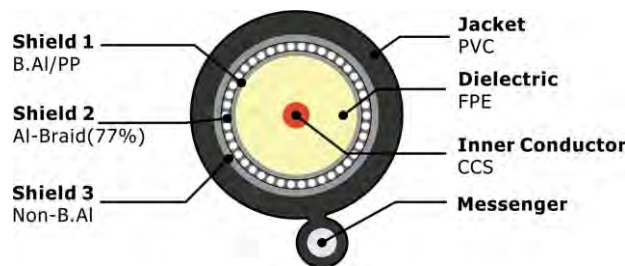
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.278"±0.006"/7.06±0.15mmPVC

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 Tri 77% PVC CMP

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.170"/4.32mm Foamed FEP
Shield 1	Bonded Aluminum Polypropylene Aluminum
Shield 2	Aluminum braid wire 77% coverage
Shield 3	Aluminum PET Aluminum(APA)
Jacket	0.236"±0.006"/6.0±0.15mm PVC CMP
Jacket Thickness	0.015"/0.38mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

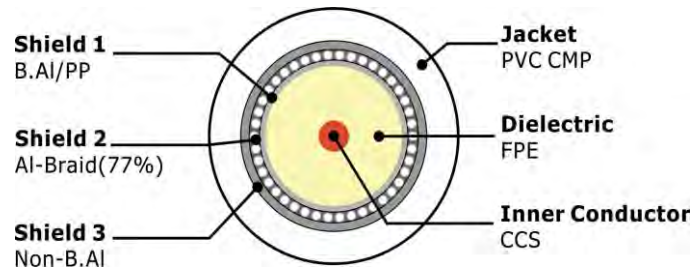
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties :

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.236"±0.006"/6.0±0.15mm PVC CMP

Cross Section :



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
1	0.50	1.64
10	0.92	3.02
50	1.60	5.25
100	2.40	7.87
200	3.40	11.14
400	4.80	15.74
700	6.50	21.31
900	7.70	25.24
1000	8.10	26.55
1200	9.00	29.50
1450	9.90	32.46
1800	11.20	36.72
2200	13.00	42.62
3000	15.30	50.16

*The above data is for reference only, the actual order test report shall prevail.



RG6 BC Tri 77% Jelly PE

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG BC
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded APA
Shield 2	Aluminum braid wire 77% coverage
Shield 3	Aluminum PET Aluminum (APA)
Flooded	Jelly
Jacket	0.278"±0.006"/7.06±0.15mm Jelly PE
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

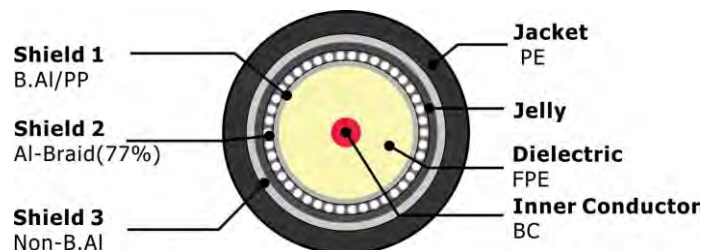
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties :

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.278"±0.006"/7.06±0.15mmPE

Cross Section :



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 BC Tri 77% PVC Messenger

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG BC
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded APA
Shield 2	Aluminum braid wire 77% coverage
Shield 3	Aluminum PET Aluminum (APA)
Jacket	0.278"±0.006"/7.06±0.15mm PVC
Messenger	0.051"/1.30mm
Minimum Breaking Strength	180lbs./82kg
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

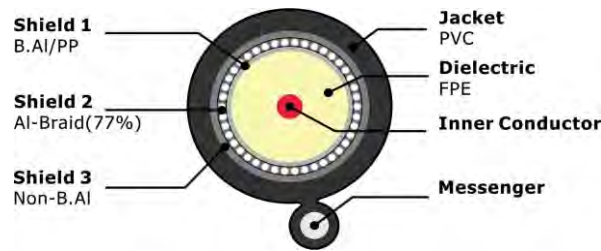
Inner Conductor Resistance	The Max. at 20 °C shall be 6.4 Ω/1000ft
Capacitance	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω
Frequency (MHZ)	Min.Structrual Return Loss(SRL)
5-1000 MHZ	20 dB
1000-2250 MHZ	15 dB
2250-3000 MHZ	10 dB
Velocity of Propagation	0.85
Sparker Test (VAC)	4



Mechanical and Environmental Properties :

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.278"±0.006"/7.06±0.15mmPVC

Cross Section :



Attenuation(20°C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49
1450	8.00	24.40
1800	8.80	26.84
2250	10.00	30.50
3000	11.90	36.30

*The above data is for reference only, the actual order test report shall prevail.



RG6 Tri 77% PVC Economy

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded APA
Shield 2	Aluminum braid wire 77% coverage
Shield 3	Aluminum PET Aluminum (APA)
Jacket	0.278"±0.006"/7.06±0.15mm PVC
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

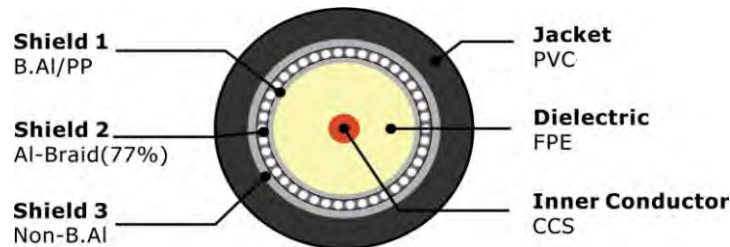
Inner Conductor Resistance	The Max. at 20 °C shall be < 101 Ω /km 30.8 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.278"±0.006"/7.06±0.15mmPVC-Recycle

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.92	3.00
55	1.77	5.80
83	2.07	6.80
187	2.93	9.60
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49



RG6 Q Jelly PE

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum PET Aluminum
Shield 2	Aluminum braid wire 60% coverage
Shield 3	Laminated Aluminum Tape(Non-Bonded)
Shield 4	Aluminum braid wire 40% coverage
Flooded	Jelly
Jacket	0.297"±0.006"/7.54±0.15mm PE
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

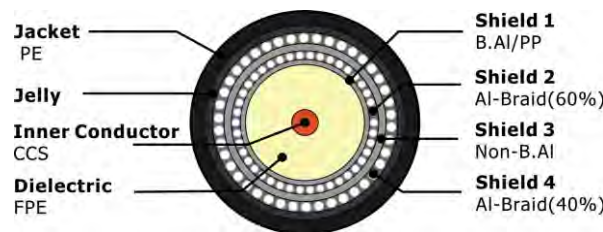
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C / (-40 °C to 80 °C)
Cable diamensions	0.297"±0.006"/7.54±0.15mm PE

Cross Section :



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 Q PVC CM

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum PET Aluminum
Shield 2	Aluminum braid wire 60% coverage
Shield 3	Aluminum PET Aluminum (APA)
Shield 4	Aluminum braid wire 40% coverage
Jacket	0.297"±0.006"/7.54±0.15mm PVC CM
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

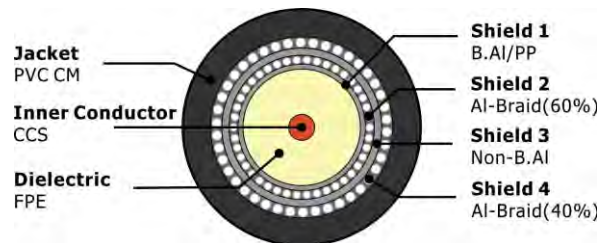
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.297"±0.006"/7.54±0.15mm PVC CM

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 Q PVC CMR

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum PET Aluminum
Shield 2	Aluminum braid wire 60% coverage
Shield 3	Aluminum PET Aluminum (APA)
Shield 4	Aluminum braid wire 40% coverage
Jacket	0.297"±0.006"/7.54±0.15mm PVC CMR
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

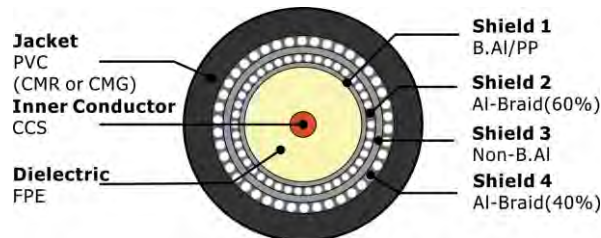
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.297"±0.006"/7.54±0.15mm PVC (CMR or CMG)

Cross Section



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 Q Messenger

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum PET Aluminum
Shield 2	Aluminum braid wire 60% coverage
Shield 3	Aluminum PET Aluminum (APA)
Shield 4	Aluminum braid wire 40% coverage
Jacket	0.297"±0.006"/7.54±0.15mm PVC
Jacket Thickness	0.030"/0.76mm
Messenger	0.051"/1.30mm
Minimum Breaking Strength	180lbs./82kg
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

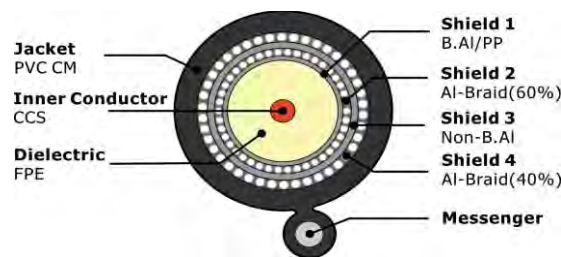
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties :

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.297"±0.006"/7.54±0.15mm PVC

Cross Section :



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 Q PVC CMP

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.170"/4.32mm Foamed FEP
Shield 1	Bonded Aluminum PET Aluminum
Shield 2	Aluminum braid wire 60% coverage
Shield 3	Aluminum PET Aluminum (APA)
Shield 4	Aluminum braid wire 40% coverage
Jacket	0.260"±0.006"/6.60±0.15mm PVC CMP
Jacket Thickness	0.015"/0.38mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

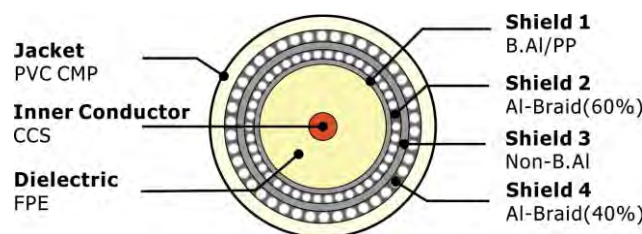
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.260"±0.006"/6.60±0.15mm PVC CMP

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
1	0.50	1.64
10	0.92	3.02
50	1.60	5.25
100	2.40	7.87
200	3.40	11.14
400	4.80	15.74
700	6.50	21.31
900	7.70	25.24
1000	8.10	26.55
1200	9.00	29.50
1450	9.90	32.46
1800	11.20	36.72
2200	13.00	42.62
3000	15.30	50.16

*The above data is for reference only, the actual order test report shall prevail.



RG6 BC Q Jelly PE

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG BC
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum PET Aluminum
Shield 2	Aluminum braid wire 60% coverage
Shield 3	Aluminum PET Aluminum(APA)
Shield 4	Aluminum braid wire 40% coverage
Jacket	0.297"±0.006"/7.54±0.15mm Jelly PE
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

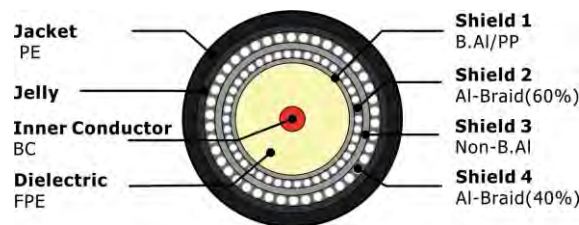
Inner Conductor Resistance	The Max. at 20 °C shall be < 21.5 Ω/km 6.56 Ω/1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties :

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.297"±0.006"/7.54±0.15mm PE

Cross Section :



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 S Dual 60% Jelly PE

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 60% coverage
Jacket	0.268"±0.006"/6.81±0.15mm Jelly PE
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

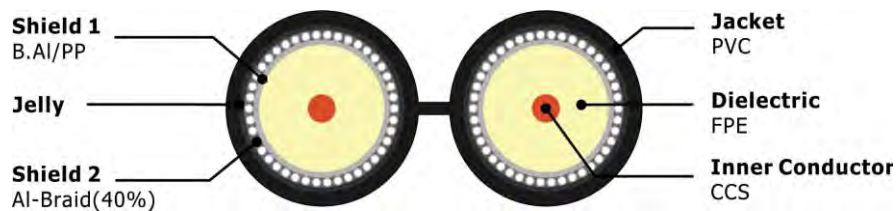
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties :

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	2x (0.268"±0.006"/6.81±0.15mm) PE

Cross Section



Attenuation(20 °C):

Frequency (MHz)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 S Dual 60% PVC CM

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 60% coverage
Jacket	0.268"±0.006"/6.81±0.15mm PVC CM
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

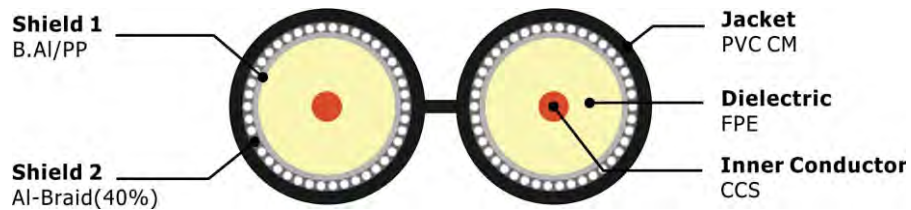
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	2x (0.268"±0.006"/6.81±0.15mm PVC)

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 S Dual 60% PVC (CMR or CMG)

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 60% coverage
Jacket	0.268"±0.006"/6.81±0.15mm PVC (CMR or CMG)
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

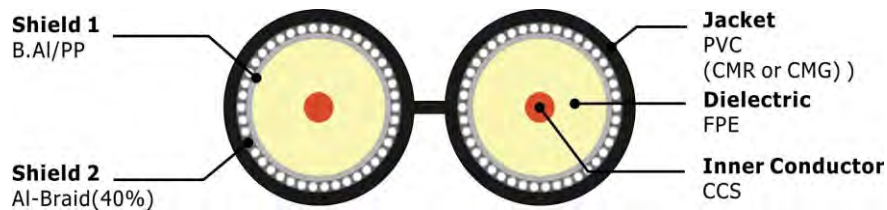
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	2x (0.268"±0.006"/6.81±0.15mm PVC CMR)

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 S Dual 60% PVC CMP

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.170"/4.32mm Foamed FEP
Shield 1	Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 60% coverage
Jacket	0.232"±0.006"/5.9±0.15mm PVC CMP
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

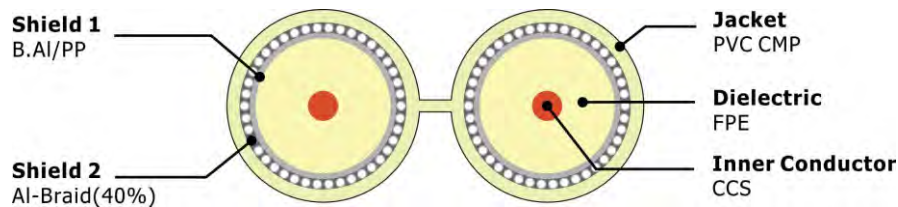
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties :

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	2x (0.232"±0.006"/5.9±0.15mm PVC CMP)

Cross Section :



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
1	0.50	1.64
10	0.92	3.02
50	1.60	5.25
100	2.40	7.87
200	3.40	11.14
400	4.80	15.74
700	6.50	21.31
900	7.70	25.24
1000	8.10	26.55
1200	9.00	29.50
1450	9.90	32.46
1800	11.20	36.72
2200	13.00	42.62
3000	15.30	50.16

*The above data is for reference only, the actual order test report shall prevail.



RG6 S Dual 60% PVC Messenger

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum Polypropylene
Shield 2	Aluminum braid wire 60% coverage
Shield 3	Laminated Aluminum Tape(Non-Bonded)
Jacket	0.278"±0.006"/7.06±0.15mm PVC
Jacket Thickness	0.030"/0.76mm
Messenger	0.072"/1.83mm
Minimum Breaking Strength	365lbs./166kg
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

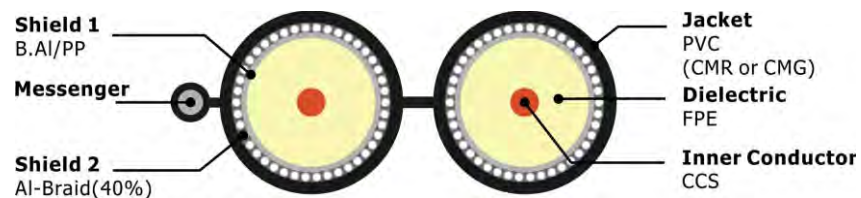
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties :

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.268"±0.006"/6.81±0.15mm PVC(CMR or CMG)

Cross Section :



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 Tri Dual 77% PVC CM

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum PET Aluminum
Shield 2	Aluminum braid wire 60% coverage
Shield 3	Laminated Aluminum Tape(Non-Bonded)
Jacket	0.278"±0.006"/7.06±0.15mm PVC CM
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

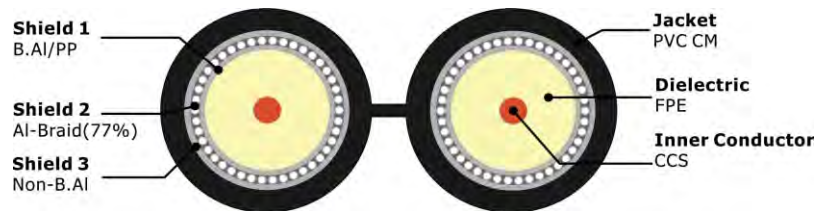
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable dimensions	0.278"±0.006"/7.06±0.15mm PVC CM

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.9
55	1.6	5.25
83	1.95	6.4
187	2.85	9.35
211	3.05	10
250	3.3	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.4	14.43
500	4.66	15.29
550	4.9	16.08
600	5.1	16.73
750	5.65	18.54
865	6.1	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 Tri Dual 77% PVC CMR

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum PET Aluminum
Shield 2	Aluminum braid wire 60% coverage
Shield 3	Laminated Aluminum Tape(Non-Bonded)
Jacket	0.278"±0.006"/7.06±0.15mm PVC CMR
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

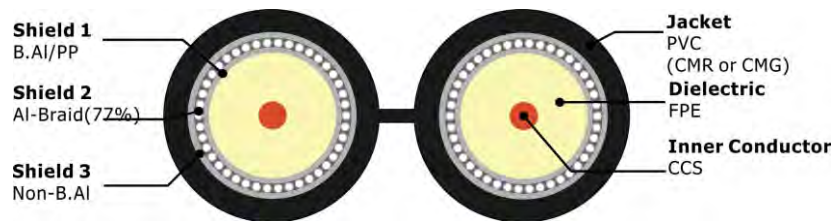
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	0.278"±0.006"/7.06±0.15mm PVC CMR

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.9
55	1.6	5.25
83	1.95	6.4
187	2.85	9.35
211	3.05	10
250	3.3	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.4	14.43
500	4.66	15.29
550	4.9	16.08
600	5.1	16.73
750	5.65	18.54
865	6.1	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 Tri Dual 77% PVC CMP

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.170"/4.32mm Foamed PE
Shield 1	Bonded Aluminum PET Aluminum
Shield 2	Aluminum braid wire 60% coverage
Shield 3	Laminated Aluminum Tape(Non-Bonded)
Jacket	0.236"±0.006"/6.0±0.15mm PVC CMP
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

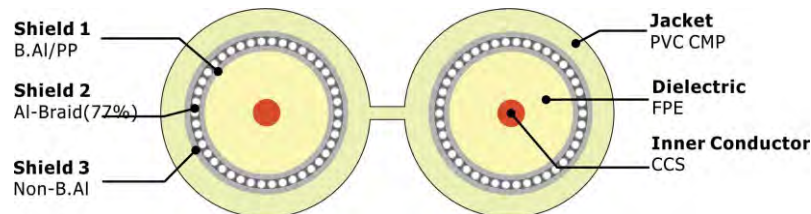
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	2x (0.236"±0.006"/6.0±0.15mm PVC CMP)

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
1	0.50	1.64
10	0.92	3.02
50	1.60	5.25
100	2.40	7.87
200	3.40	11.14
400	4.80	15.74
700	6.50	21.31
900	7.70	25.24
1000	8.10	26.55
1200	9.00	29.50
1450	9.90	32.46
1800	11.20	36.72
2200	13.00	42.62
3000	15.30	50.16

*The above data is for reference only, the actual order test report shall prevail.



RG6 Q Dual PVC CM

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum PET Aluminum
Shield 2	Aluminum braid wire 60% coverage
Shield 3	Aluminum PET Aluminum (APA)
Shield 4	Aluminum braid wire 40% coverage
Jacket	0.278"±0.006"/7.06±0.15mm PVC CM
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

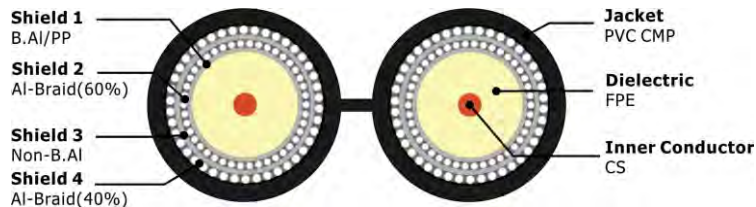
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	2x (0.278"±0.006"/7.06±0.15mm PVC CM)

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 Q Dual PVC CMR

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.180"/4.57mm Foamed PE
Shield 1	0.187"/4.75mm Bonded Aluminum PET Aluminum
Shield 2	Aluminum braid wire 60% coverage
Shield 3	Aluminum PET Aluminum (APA)
Shield 4	Aluminum braid wire 40% coverage
Jacket	0.297"±0.006"/7.54±0.15mm PVC CMR
Jacket Thickness	0.030"/0.76mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

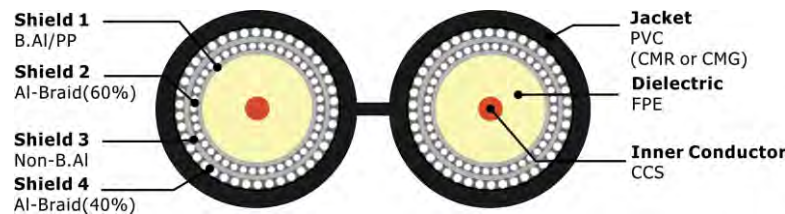
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	2x (0.297"±0.006"/7.54±0.15mm PVC (CMR or CMG))

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.58	1.90
55	1.60	5.25
83	1.95	6.40
187	2.85	9.35
211	3.05	10.00
250	3.30	10.82
300	3.55	11.64
350	3.85	12.63
400	4.15	13.61
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
865	6.10	20.01
1000	6.55	21.49

*The above data is for reference only, the actual order test report shall prevail.



RG6 Q Dual PVC CMP

Construction Parameters:

Inner Conductor	0.040"/1.02mm/18AWG CCS
Dielectric	0.170"/4.32mm Foamed FEP
Shield 1	Bonded Aluminum PET Aluminum
Shield 2	Aluminum braid wire 60% coverage
Shield 3	Aluminum PET Aluminum (APA)
Shield 4	Aluminum braid wire 40% coverage
Jacket	0.260"±0.006"/6.6±0.15mm PVC CMP
Jacket Thickness	0.015"/0.38mm
Application	For Use in Longer CATV Run Lengths

Electrical Characteristics:

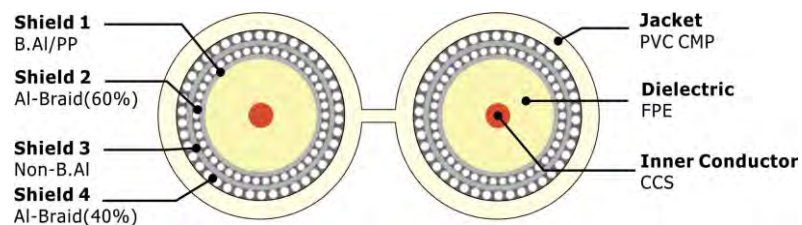
Inner Conductor Resistance	The Max. at 20 °C shall be < 87 Ω /km 26.6 Ω /1000ft	
Capacitance	52 ±3 pF/m	15.9 ±0.9 pF/ft
Impedance	75 ± 3 Ω	
Return loss	between 5 and 1000MHz: > 22dB	
Velocity of Propagation	0.85	
Sparker Test (VAC)	4	



Mechanical and Environmental Properties:

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60 °C
Cable diamensions	2x (0.260"±0.006"/6.6±0.15mm PVC CMP)

Cross Section:



Attenuation(20 °C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
1	0.50	1.64
10	0.92	3.02
50	1.60	5.25
100	2.40	7.87
200	3.40	11.14
400	4.80	15.74
700	6.50	21.31
900	7.70	25.24
1000	8.10	26.55
1200	9.00	29.50
1450	9.90	32.46
1800	11.20	36.72
2200	13.00	42.62
3000	15.30	50.16

*The above data is for reference only, the actual order test report shall prevail.

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